

IMPLEMENTATION GUIDE



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IMPLEMENTATION GUIDE

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IMPLEMENTATION GUIDE CONSIDERATIONS

Don't let the size of this guide scare you!

This *Implementation Guide* is intended to be used as a reference and resource - not as a "Do-It-This-Way" guide. The Eat Smart Move Smart (ESMS) Committee at the Utah Department of Health compiled this guide to be used by groups who are interested in providing a similar initiative so they would not have to 'reinvent the wheel'.

Every person who uses this guide should take the parts that make sense for their populations and tailor those. Specific components and activities should be designed to reflect what their customers want based on their own consumer research.

Feel free to discard what is not of interest to or valid for your population, make additions and adjustments as needed so that it fits your needs. You are welcome to use items as written that work for you and to make changes to any item that doesn't.

You may have a very comprehensive initiative or just

one or two components. Again, you determine the scope and content based on your time, ability, and your customer's needs and interests.

Please feel free to e-mail or call us for clarification or with questions you might have. If you have ideas on how to improve the guide we would love to hear those, too.

Good luck and remember - HAVE FUN!



IMPLEMENTATION GUIDE KEY COMPONENTS

While the size of this manual may seem overwhelming, don't let it keep you from implementing an **Eat Smart Move Smart** (ESMS) initiative at your site! While the initiative we provided ran for ten weeks, we suggest that you consider a six to eight week effort. Our customers 'burned out' and grew tired of hearing from us and tracking their behavior after about eight weeks. The initiative can die a slow, painful death if in place for too long!

Consider the time of year and pressures specific to your customers when deciding when to implement the initiative. For instance, April probably would not be the best time to kick-off a project at the Tax Commission!

There are some **key components** which you should not delete in the planning and design of your own initiative. They include:

Management Support: Before you do anything – do this!

We recommend that you find a *champion* at the executive management level and enlist their help to approach and garner the support of the head of the department or organization. Without this support - visible, verbal, ongoing - the success of a similar initiative is questionable - or at least much more difficult to achieve.

It might take a significant amount of time to assure this

highest level support but taking this time very well could be the difference between success and failure.

People need to know that participating in a health-improving initiative is important to upper level management. This lends credibility to the initiative and motivation to participate. It can also give a clear message to middle management and supervisors that they should be encouraging participation and allowing the time for people to join in various activities.

2. Social Marketing

This is the cornerstone to the development of an initiative that meets the needs and wants of the customers. This helps assure participation and behavior change.

Believe and act on what your customers tell you they want and how they want it. Just because we think we have a great idea that everyone should be enthusiastic about certainly does not mean our customers will think the same thing!

Take the time to meet with customers through focus groups and individual written or verbal surveys to find out what their interests and preferences are. Tailor your initiative to that information. Read and use the theory and procedures beginning on page 1-1 of this guide.



EAT SMART MOVE SMART KEY COMPONENTS

3. Evaluation

Providing information on behavior changes adopted by customers over the course of the initiative is essential. It can provide documentation to management that such a project is effective and worth the time, expense and effort.

The ESMS committee conducted a pre- and posttest survey (beginning on page 4-1) to document behavior changes over the course of the initiative. The results were very positive and management was impressed with the results. The next initiative will be easier to "sell" as a result of this documentation.



SECTION 1:

OVERVIEW

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OVERVIEW ACTION SUMMARY

Introduction:

Today your organization has a unique opportunity; join in a carefully planned, yet flexible, six to 10 week program to increase physical activity and improve the eating habits of all your employees. Can participation in this program benefit your company?

Yes! Studies show that physically active people manage stress better, sleep better and feel better. They're also likely to be healthier, which means they're absent less often and for a shorter period of time. Studies also show a diet low in fat and high in nutrients decreases risks associated with diabetes, high cholesterol, high blood pressure, cardiovascular disease, and some cancers. A healthier workforce could mean lower healthcare costs, better employee morale, lower turnover and enhanced recruitment.

An urgent need exists to increase Americans' physical activity and improve their eating habits. The 1996 U.S. Surgeon General's Report stated that physical inactivity is a serious national health problem and obesity has become a major health concern. Studies have shown that inactive people generate about eight percent higher healthcare claims costs than active people.

Overview:

Even though people are at varying levels of fitness and healthy eating, Eat Smart Move Smart (ESMS) can

be tailored to the needs and wants of your employee population. Use Social Marketing theory and methods to design the initiative based on input from the very people who will be participating (starting on page 1-3). Through consumer research you will determine the best method to encourage and motivate people to participate.

ESMS uses a team, as well as a personal approach to increase physical activity and improve nutrition.

This initiative has four stages: planning, promotion, implementation and evaluation.

Planning:

Planning activities include getting management support, conducting focus groups and/or individual interviews for direction and establishing a Program Committee.

Promotion:

The promotion stage includes spreading the word and getting people motivated about participating. The initiative's promotional materials are carefully designed to appropriately and effectively encourage participation. This manual includes all the materials you need to implement this initiative. Be creative. Adapt the materials and guidelines to fit your organization's culture and consumer research. Most importantly, make it fun. Many



OVERVIEW ACTION SUMMARY

people may balk at making and maintaining lifestyle changes (even positive ones) if they don't think the process will be fun.

Implementation:

The implementation stage includes coordinating logistics, distributing materials, collecting tracking sheets and tallying points, conducting events and activities and posting results. Adapt all materials/ideas to fit the needs and wants of your customers.

Evaluation:

Evaluation is a critical component of this initiative. Sample pre- and posttest surveys are included for you to use. Documenting participation rates as well as changes in behavior during the initiative is important to justify the time and expense.

Your Role as Director:

The Director is responsible for the overall management of ESMS. The main responsibilities are to provide leadership, direction and motivation.

The Director must be a good communicator - a good listener as well as a good speaker. This person must be able to lead others, to assign tasks and provide encouragement and inspiration. He or she must be willing to accept a visible role, and to commit time and energy to make

the initiative successful.

The Director's responsibilities include:

- Solicit management support by explaining the benefits and goals of the initiative, and by asking for their support through participation and funding.
- 2. Recruit committee members and assign tasks. Meet and communicate with the members regularly.



Systematic Planning Model for Social Marketing

le Will Help (Audience Segment):	
To Do (Behavioral Objective):	
By Addressing (Factors That Influence Their Behavior):	
	
Product Benefits To Promote:	
Costs To Lower Or Make More Acceptable:	
Product/Service Placement:	
·	
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nformation Placement:	
Promotional Activities And Other Interventions:	



Goal:

To develop, implement and evaluate a health promotion initiative based on the theories of social marketing and stages of change.

Rationale:

The majority of persons at risk for unhealthy lifestyles are not ready to take action to change behavior. Starting where the consumer is increases the likelihood of successful behavior change. Social marketing and stages of change are two resources for planning, implementing and evaluating this type of initiative. Eat Smart Move Smart (ESMS) uses social marketing tools to develop an initiative for people who are in the preparation stage of change (see page 1-12) for physical activity and/or fruit and vegetable consumption.

Background:

Brad Neiger, Ph.D., CHES, (1998) states, "social marketing is really a program planning process that starts with consumers and builds programs and communication strategies based on their wants and needs to ultimately improve their lives and their society."

This social marketing model, (adapted from Neiger, 1998) outlines seven steps for a successful social marketing project.

Step I. Preliminary Planning

Step II. Consumer Analysis

Step III. Market analysis

Step IV. Channel Analysis

Step V. Develop Materials and

Pre-Test

Step VI. Implementation

Step VII. Evaluation

The following outlines specific action steps and questions to answer during each of these steps. Using social marketing to plan an initiative may take a little more time, but it increases the likelihood that the initiative will be successful in changing behavior.

Steps: Step I. Preliminary Planning

- 1. Identify focus of interest.
- 2. Name the problem in terms of behaviors.
- Develop a concept for the program.
- 4. Develop objectives.
- Identify data that need to be collected and create a strategy for data collection.
- 6. Develop an evaluation plan.

Preliminary planning is critical to the success of a social marketing program. Identifying a focus of interest and describing the focus in terms of behavior change is the first



step in planning a project. Objectives quantify the goals and should include a behavioral outcome, target population, and time frame. The data collected indicate to what extent the goals and objectives of the project are being achieved.

Step II. Consumer analysis

- 1. Identify and segment the population.
- 2. Identify formative research methods.
- 3. Identify consumer motivational and resistance points.

Segmentation is dividing the target population into subsets based on demographic, geographic or psychographic factors. Some factors to consider are: segment size, problem incidence, problem severity, defenselessness, reachability, general responsiveness, costs, responsiveness to marketing mix, organizational capability or stages of change. Once the target population has been identified, the strategy used to reach the target population can also be segmented. A different strategy for each segment may be created or different levels of resources allocated to each segment. Segmentation helps the social marketer to achieve efficiency and effectiveness.

Formative research methods can be either *qualitative* or *quantitative*. These research methods can be applied not only to formative research, but within the other steps of the social marketing

model.

Qualitative research provides more in-depth information about the target audience. It provides insight to the consumer and identifies trends. The purpose is to look through consumer's eyes to see the world. Aim to understand the consumer's needs, wants, values and dreams. Qualitative methods include focus groups, depth interviews, intercept surveys, observations, or series of conversations with the consumer (see Glossary for definition of these terms).

Quantitative research is used when hard numbers or data is needed. Quantitative data is gathered to obtain information about the behavior in question, and on the knowledge, attitudes, practices and beliefs of the target audience. This data can be derived from existing data sources, or from surveys developed specifically for the project.

Questions to answer with consumer analysis, qualitative research:

- **Q** What are they like?
- **Q** What do they like/dislike?
- **Q** What do they do and when?
- **Q** Where do they go and when?
- **Q** How can we "touch" them?
- **Q** How do they feel about the proposed behavior?



Questions to answer with consumer analysis, quantitative research:

- **Q** How many people are not doing the desired behavior?
- **Q** Which subgroups of the population are more affected by the problem?
- **Q** Which subgroups are most likely to respond to potential interventions?
- **Q** What is the level of awareness of the new behavior?
- **Q** What are the characteristics or demographics of the target audience?
- **Q** What are the habits of the target audience?

Step III. Market analysis

- 1. Examine the fit between the focus of interest and the target population.
- 2. Establish the marketing mix.
- 3. Analyze the market to identify competitors (behaviors) and allies.

Questions to answer with market analysis:

- **Q** What does the consumer want and what can you offer?
- **Q** What is the consumer currently doing instead of the behavior?
- **Q** What is the competition?

Remember, the consumer can always go somewhere else or do something else. Your offer has to be more attractive than the competition.

The marketing mix (four P's) of social marketing include **product**, **price**, **place**, and **promotion**. The **product** is what is being offered to people. It can be an idea, commodity, attitude, behavior or service. The product must be a solution to a problem. The benefits offered must be unique and greater than the competition. The product must also be "real" in terms of the users' beliefs, values and practices.

The **price** is the cost of adopting the behavior, attitude, service or commodity. It is more than monetary and includes money, time, pleasure, self esteem, embarrassment, etc.

The **place** is where the service is provided or where people will act. It may be where products are purchased or where people are attentive to messages.

Promotion is what people often associate with social marketing. But promotion is more than posters, brochures, television commercials or public service announcements. In sum, the promotion is how you communicate your message, product, behavior change, service or program to the target audience.



STEP IV. Channel analysis

Develop a promotional or communication plan.

Questions to answer with channel analysis:

- **Q** How can we communicate with the target population most effectively?
- **Q** How many channels of communication can be used?
- **Q** What communication channel will best suit the target population (media, small group presentation, curricula, print material)?

Step V. Develop materials and pretest

- 1. Develop the materials based on market research, the marketing mix, and channel analysis.
- 2. Pretest the materials with a small sample of the target audience.
- 3. Make modifications and changes to the materials as needed.

The purpose of pretesting is to: 1) evaluate alternative strategies and tactics, 2) make sure that there are no major gaps or holes in the strategies and tactics, 3) fine tune approaches so that they speak to the target audience.

As with formative research, pretesting can be *qualitative* and/ or *quantitative* and many of the same methods. Pre-testing methods

include one-on-one conversations, intercept interviews, in-depth interviews, self administered questionnaires, or focus groups. For example, show the consumer the proposed product, advertisement, description of service and ask them to respond.

Questions to answer in pretesting:

- **Q** Is the strategy on target from the consumer's viewpoint?
- **Q** If not, what changes need to be made?

Step VI. Implementation

- 1. Enlist partners and clarify involvement.
- 2. Activate communication and distribution.
- Document procedures and compare progress to timelines.
- 4. Refine the program continually.

Questions to answer in implementation:

- Q Who will do what and when?
- **Q** What specific tasks are to be accomplished?
- **Q** What is the timeline for accomplishing the tasks?

STEP VII. Evaluation

Evaluation includes process,



outcome and impact measures.

Process evaluations examine the procedures and tasks involved and it may also include administration and organizational aspects. Process evaluations can tell you what program components, materials and messages were delivered and to whom, how, when and where.

Outcome evaluations focus on the short term effects of the program. They answer questions about the changes in participant knowledge, attitudes, behaviors, or organizational policies as a result of the program.

Impact evaluations focus on long range results. They include change in health status, morbidity, mortality, absenteeism, or maintenance of desired behavior.

Questions to answer with evaluation:

- **Q** Is the target group receiving the program, and to what degree?
- **Q** Is program delivery consistent with protocol? Are things going wrong?
- **Q** Are outcomes below expectations?
- **Q** Is program moving in the right direction?
- **Q** What changes need to be made?
- **Q** Has behavior changed in the target audience?
- **Q** Have goals and objectives been accomplished?

Summary:

A social marketing, health promotion intervention can be successful at influencing behavior change among a target population.

Customers are always the central focus and key element of the social marketing process. It begins with studying the consumer, developing strategies based on the consumer profile, testing elements of the program, implementing the program, strategy, or message, and ends with on-going monitoring, evaluation and refinement.

Glossary:

In-depth interviews. A form of qualitative research; talking with one participant at a time. Interviews can be in person or over the telephone. The purpose is to find out how people think and what they feel about a given topic.

Focus group. A form of qualitative research in which an experienced moderator leads about 8 to 10 participants through a 1-2 hour discussion of a selected topic.

Intercept interviews. Interviewers go to a central location or high traffic area where the target audience is located. Respondents are asked to answer a series of multiple choice or close ended questions.

Pretesting. Gathering target audience reactions to messages and



materials before they are produced in final form.

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Social Marketing Suggested Reading:

Andreasen, A. (1995). Marketing social change: Changing behavior to promote health, social development, and the environment. San Francisco, CA: Jossey-Bass Publishers.

The Handbook for excellence in Focus group Research. (1995)
Academy for Educational
Development. 1255 Twenty-third
Street N.W. Washington, DC
20037. Phone 202.862.1900. Fax:
202.862.1947

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Goal:

To develop, implement and evaluate a health promotion initiative based on the theories of social marketing and stages of change.

Rationale:

The majority of persons at risk for unhealthy lifestyles are not ready to take action to change behavior. Starting where the consumer is increases the likelihood of successful behavior change. Social marketing and stages of change are two resources for planning, implementing and evaluating this type of initiative. Eat Smart Move Smart (ESMS) uses social marketing tools to develop an initiative for people who are in the preparation stage of change for physical activity and/or fruit and vegetable consumption. (see page 1-12)

Background:

The **Stages of Change** (or transtheoretical) **Theory** states that when attempting to change a behavior people progress through distinct stages and use various processes specific to that stage.

Using stages of change theory, a health promotion intervention can be developed that starts at the stage people are in, considers the characteristics of each stage and includes appropriate processes based on the core components. A health

promotion intervention that starts at the stage people are in and considers the characteristics of each stage includes appropriate processes based on the core components.

The following describes characteristics and intervention approaches for each stage of change.

For more detailed information on the stage of change theory, please refer to <u>Changing for Good</u> (1994), by Prochaska, Norcross and DiClemente.

Characteristics and Intervention Approaches for each of the stages. Precontemplation Stage Characteristics

- 1. Does not intend to take action in the foreseeable future.
- 2. May be uninformed or under informed about the consequences of their behavior.
- 3. May have tried to change behavior in the past.
- Resistant, unmotivated and avoids reading, talking or thinking about the behavior.
- 5. Doesn't see that there is a problem and consequently do not need to change.
- 6. May participate in programs because of pressure from peers.
- 7. May be defensive about habits.



- 8. Cons of changing are high.
- 9. Self efficacy is low.

Precontemplation Intervention Approaches

- 1. Emphasize benefits of change.
- 2. High information; low pressure; positive focus.
- 3. Have person evaluate how they think and feel with respect to target behavior.
- 4. Tailor message so that it feels personal.
- 5. Discuss pros and cons and show them that pros outweigh the cons.
- 6. Fruit and vegetables: information about the benefits of fruit and vegetable consumption.
- 7. Communicate the benefits of exercise and demonstrate acceptable and enjoyable ways to be active.

Contemplation Characteristics

- 1. Intend to change in the near future.
- 2. Time frame of six months is used as a reference.
- 3. Is aware of the pros and the cons

of changing.

- 4. A balance of between the pros and cons can cause profound ambivalence and can keep people stuck in this stage.
- 5. Chronic contemplation is similar to behavioral procrastination.
- 6. May experience secondary reinforcement at this stage, as just thinking about changing makes them feel good.
- 7. Fear of sacrificing that which is familiar.
- 8. Cons of changing must decrease.
- Self-efficacy is important factor in moving from contemplation and preparation to action.

Contemplation Intervention Approaches

- Can benefit from physical and social support and by learning ways to overcome and avoid barriers.
- 2. Address the discomforts associated with change.
- 3. Small changes in thinking = big changes in action.
- 4. Begin to introduce educational materials.
- 5. Talk about pros and cons.



- 6. Talk about barriers and how the change can be made; alternative choices.
- 7. Awareness: posters, payroll stuffers, calendars, table tents, newsletters, awareness presentations.
- 8. For fruits and vegetables information about skills and ease of preparation.
- 9. Suggestions on how to eat enough fruit and vegetables in a way that is easy and requires little time and effort.
- 10. Make fruit and vegetables easily available.
- 11. For physical activity: emphasize power to draw on available resources, take advantage of opportunities, increase visibility and availability of resources. Foster positive attitudes.

Preparation Characteristics

- 1. Plans to take action in the immediate future.
- 2. Both intention and behavior are important variables.
- 3. Has a plan of action.
- 4. May have attempted behavior change in the last year.
- 5. Begins by taking baby steps, eating

- only one bowl of ice cream instead of the entire half gallon; reading labels on food when at the grocery store.
- This is the person that should be actively recruited into traditional, action behavior change programs.
- 7. End result = modification of behavior.

Preparation Intervention Approaches

- 1. Set a date for action (commitment).
- 2. Behavior change programs and clinics.
- 3. Focus on preparing to meet temptation.
- 4. Focus on self-efficacy.
- 5. Include small steps for change.
- Find out what works for them; work with participant to mold the behavior change process.
- 7. Communicators with study guides; on-line research tools.
- 8. Provide opportunities and access for the behavior. For physical activity, things that are easy to do, pleasant, entertaining and low cost.

Action Characteristics



- 1. Exhibits overt, observable behavior.
- 2. Behavior must meet a criterion agreed on by scientists and professionals that reduces risk for disease. For example, an individual in action is physically active for 30 minutes, most days of the week or eats 5 servings of fruits and vegetables each day.
- 3. Making steps toward meeting the criteria is not action, but preparation.
- 4. Pros of changing increase; cons decrease.
- 5. With success, confidence increases and temptation decreases.

Action Intervention Approaches

- 1. Set measurable goals.
- 2. Focus on benefits of behavior change.
- 3. Enhance confidence.
- 4. Recognize accomplishments.
- 5. Use reward systems and support networks.
- 6. Recognize triggers for behavior and select new responses that are not self-destructive.

Maintenance Characteristics

- 1. Works to prevent a relapse, slip, or backslide.
- 2. Stage can last anywhere from six months to five years.
- 3. Studies show that smokers who are abstinent for twelve months have a 43 percent recidivism rate, while those who are abstinent for five years have only a 7 percent relapse.

Maintenance Intervention Approaches

- 1. Make plans to deal with temptation.
- 2. Build upon successes.
- 3. Continue to reinforce behavior.
- 4. Common threats to maintenance are social pressure, overconfidence, daily temptations or special occasions.

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OVERVIEW

CRITERIA FOR USE OF THE EAT SMART MOVE SMART LOGO

Criteria for use of the Eat Smart Move Smart Logo

- 1. Program, agency or business not owned/related to tobacco.
- 2. Program, agency or business has similar mission and goals as ESMS.
- 3. Information/methods are science-based (recognized science).
- 4. Will use ESMS to promote healthy eating patterns and regular physical activity (not a purchased food diet or exercise regime that requires the use of particular machines/equipment).
- 5. The logo may not be changed in appearance (red apple/black figure; font) except that it may be copied in black and white.
- 6. No supplement or health food businesses.
- No weight loss businesses that promote rapid weight loss or supplements and/or medications.
- 8. No health club or exercise equipment business that promote extreme measures to increase fitness or muscle mass and/or weight loss.

Approval process for using ESMS name

- 1. Upon request the Department of Health will send the criteria.
- 2. Request or respond in writing to each criteria.
- 3. A small group will review and recommend acceptance/rejection of the request.
- 4. The Department of Health will send a written decision to the requesting party.

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SECTION 2:

PLANNING

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PLANNING MANAGEMENT SUPPORT

Goal:

To gain visible and sustained support from upper and middle management for the Eat Smart Move Smart Initiative (ESMS).

Rationale:

Support from all levels of management make an initiative much more successful. Do not assume that management will give its full support, especially if agency leaders are not informed and encouraged to be active in the initiative. It's essential to communicate early and frequently with top management. Let them know the goals of ESMS, the benefits and the resources needed to be successful.

Steps:

Getting their Attention

- 1. Identify a "Champion" in executive management who will schedule you on meeting agendas, support budget requests, recruit volunteers from management.
- 2. Whenever you are invited to discuss ESMS at a meeting with top management, provide a fruit/vegetable treat.

Getting their Support

1. Develop a detailed outline of the proposed initiative and role of management in ESMS, including

goals and objectives, all events/activities, role of management, and needed resources. Get sign-off from your Champion. Develop a summary and present to management at least 5-6 months before the start of ESMS.

- 2. Have top management take an active role by asking them to:
 - ommittee.
 - d encourage middle management to fully support and participate in ESMS.
 - d lead the kickoff and fully participate in events and activities.
 - of issue e-mail or public announcements (or both) supporting ESMS.

Follow-Up

- Remind management of important dates for events/activities.
- 2. Provide management with ongoing feedback about number of participants for events/activities.
- Provide management with ongoing anecdotal information, including success stories, how divisions/offices are cooperating and how others have been affected.
- 4. Meet with management to report



PLANNING MANAGEMENT SUPPORT

evaluation results at a regularly scheduled meeting.

Lessons Learned:

- 1. Make sure the information presented at meetings is brief and concise.
- 2. Separate the budget into those items needing direct reimbursement (food, printing, supplies) from those that are "in kind" (staff time, administrative leave).
- 3. Executive Management was more likely to approve administrative leave as incentives than to purchase gift certificates or other prizes.
- 4. Provide some kind of update at least once a week via e-mail or memo. Make it brief.
- 5. Remind management that consumer research is driving ESMS.
- 6. Continue to provide "healthy snacks" for meetings even when ESMS is not discussed.
- 7. Suggestions for environmental and policy changes must be approved in advance of the initiative.

PLANNING MANAGEMENT

Executive Management Team (EMT) Certificate of Appreciation





PLANNING MANAGEMEN

at we would like Executive Management

What we would like Executive Management to do to promote ESMS

What we would like Executive Management to do to promote Eat Smart Move Smart **Events** & **INCENTIVES PHYSICAL ADMINISTRATIVE ENVIRONMENT POLICY Activities PRESENCE SUPPORT CHANGES CHANGES** The Kickoff Physical Activity-Walking Groups (ongoing activity) Bureau Challenge Picnic in the Park "Picture This" Treasure Hunt (ongoing activity) "Taste Your Way to 5 a Day" Recipe Tasting Contest Pat on Your Back Party



SAMPLE ONLY

Events	What we would like Executive Management to do to promote Eat Smart Move Smart				
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES
The Kickoff 5/28/98 9-10 a.m. On the "green" outside cafeteria. Participants will visit 5 information stations: Station 1 - Information about the exercise release policy and the fruit juices for treats Station 2 - Information and sign-up for walking groups and walking groups' leaders. Will hand out "tracking" forms for PA and 5 a Day, and other info about walking around the area. Station 3 - Information about ESMS events - the picnic in the park, treasure hunt, recipe contest Station 4 - Information about 5 a Day and fruit and vegetable treats for all who attend the kick-off. Station 5 - The 50 ways to 5 a Day and 50 Ways to Physical activity. Balloons, music, jugglers and acrobats will help create a festive atmosphere.	6 2 hours administrative leave for the winner of a drawing (of those who get a stamp from all of the information stations).	Ö All or majority of EMT present. ** Ö Announce on PA for everyone to "come on down" on 5/28 a.m. ** Ö Introduce ESMS initiative and the morning's events at beginning of kick-off. ** Ö Co-manage information stations. **	 Ö Funds for fruit and vegetable snacks. Ö Co-sign invitation to employees. ** Ö Issue Div/Office or personal challenges. Ö Ask bureau and program managers to encourage staff to attend. ** Ö Include announcement of kick-off in "hot topics" minutes from this meeting. 	Ø Announce the planned environment changes.	Ø Announce the planned changes.

What we would like Executive Management to do to promote ESMS

PLANNING MANAGEMENT **SUPPORT**

PLANNING MANAGEMENT

SUPPORT

What we would like Executive Management to do to promote ESMS

SAMPLE ONLY

Events	What we would like Executive Management to do to promote Eat Smart Move Smart				
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES
Physical Activity - Walking Groups and Challenge (ongoing activity) Walking groups will provide support, safety and encouragement. Set times will be established for walking groups to leave from building for up to 30 minute walks, 3 times on M, W, F; and 4 times on T and Th. Walking leaders will be recruited for each time. Employees will be encouraged to track time each day spent in physical activity and turn in to bureau leader. ES/MS Bureau leaders will be assigned to track time spent in physical activity and turn in to bureau leader.	♂ 4 hours administrative leave for the bureau leaders. *** ♂ \$50 gift certificate for walking shoes for each walking group leader (who leads a group for at least 5 weeks) - \$50x30=\$1,500. ♂ 1 hour administrative leave for each bureau participant in the "winning" bureau each week. ** ♂ Special category for EMT participation.	 Ö Lead "a walk a week with EMT". Ö Announce ESMS bureau winner each week on PA system. Ö Contribute to "tips for the week" ESMS e-mail. 	Description of Ensure each bureau has an ESMS leader. ** Encourage staff to volunteer to be walking leaders. Encourage staff to use exercise release time for planned PA. Buy plexi card holders for conference room tables for ESMS messages.** Buy 2 treadmills for fitness center.(1) ** Buy 5 bicycles for UDOH employee use during workday.	 Ø Approve creation of "scenic stairways" - pictures or murals. Ø Approve adding pin strips to kitchen areas and bathrooms specifically for ESMS messages. ** Ø Approve placement of plexi card holders on conference room tables for ESMS messages. ** Ø Provide locked storage area for UDOH bicycles. Ø Approve placement of laminated posters in halls and elevators-\$1x100=\$100. ** 	Approve change in exercise release policy to allow more flexibility, ie, employees can add 30 minutes to morning or afternoon break for planned physical activity.

^{** =} Approved

page 2-6



PLANNING MANAGEMENT

SUPPORT

SAMPLE ONLY

Events		What we would to prom	d like Executive Ma cote Eat Smart Move	nagement to do e Smart	
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES
Fruits and Vegetables - Challenge (ongoing activity) Employees will be encouraged to track the number of fruits and vegetables eaten each day and turn in to bureau leader. ESMS Bureau leaders will be assigned to track fruit and vegetable consumption (and physical activity)	రే See page 2-6.	♂ See page 2-6.	 Ö Ensure each bureau has an ESMS leader.** Ö Encourage staff to participate. Ö Encourage a healthy fruit and/or vegetable choice at all staff functions when food is served. Ö Buy an attractive fruit and vegetable cart for cafeteria. Ö Add to cafeteria RFP a requirement for more fruit and vegetable entree choices that are low fat, as well as daily stocking of fruit and vegetable cart. 	Ö An attractive fruit and vegetable cart for cafeteria.	Ő NONE

What we would like Executive Management to do to promote ESMS

activity) ** = Approved



SAMPLE ONLY

Events	What we would like Executive Management to do to promote Eat Smart Move Smart				
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES
"Picnic in the Park" June 24, 11:30- 1:00 Employees will be invited to walk to the park adjacent to the parkway on 10 th North and have a BYOL picnic. There will be music, balloons, entertainment, and fun ways to do 5 a Day info.	 5 \$25 incentive award for a drawing of those who walk to picnic. ** 5 Special category for EMT participation. 	Ö Announce on PA for everyone to "join in". Ö All or majority of EMT will walk to the park and picnic with employees.	Ö Encourage participation.		

What we would like Executive Management to do to promote ESMS

PLANNING MANAGEMENT **SUPPORT**



SAMPLE ONLY

Events	What we would like Executive Management to do to promote Eat Smart Move Smart				
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES
"Picture This" Treasure Hunt (ongoing activity)	© Round trip tickets for two to a location in the West - Delta or Southwest.	రో All or majority will participate in treasure hunt.	ඒ Encourage employees to participate.		
Employees will be given a brochure with photos of 10 places within a 1 mile radius of Cannon and asked to find at least 1 a week while they are walking.	© Special category for EMT participation.				
Those who participate and submit an entry with all 10 places correctly identified will be eligible to draw for the grand prize.					

What we would like Executive Management to do to promote ESMS

PLANNING MANAGEMENT **SUPPORT**

** = Approved

PLANNING MANAGEMENT

SUPPORT

What we would like Executive Management to do to promote ESMS

SAMPLE ONLY

Events	What we would like Executive Management to do to promote Eat Smart Move Smart					
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES	
"Taste Your Way to 5 a Day" Recipe Tasting Contest (mid-July) Employees will bring a fruit and/or vegetable dish (with recipe) for entry in a tasting contest. Recipes for all entries will be provided to all who come and taste. Three winners will be chosen best fruit dish, best vegetable dish, and best overall.	© \$25 incentive award for winners. ** © Special category for EMT participation.	 Announce on PA for everyone to "bring your 5 a Day dish" a few days before contest. Announce on PA to join in on the day of contest. All or majority of EMT will enter a dish or serve as judges. ** 	© Encourage staff to participate. © Publish recipes in Health Notes.			

page 2-10

** = Approved



SAMPLE ONLY

Events	What we would like Executive Management to do to promote Eat Smart Move Smart				
& Activities	INCENTIVES	PHYSICAL PRESENCE	ADMINISTRATIVE SUPPORT	ENVIRONMENT CHANGES	POLICY CHANGES
Pat on Your Back Party August 13 Ending celebration - similar to kick off with awarding of prizes to treasure hunt winner, bureaus with most "weekly wins", and anything else we can think of!	© 1 hour administrative leave for participants in "winning bureaus".	 Ö All or majority of EMT present. Ö Announce on PA for everyone to "come on down" on a.m. of event. Ö Announce winners of events and talk about ESMS successes. ** 	 Ö Funds for fruit and vegetable snacks. ** Ö Encourage bureau and program managers to encourage staff to attend. Ö Include announcement of celebration in "hot topics" minutes of EMT meeting prior to event. 	රී Announce permanent changes.	රී Announce permanent changes.

What we would like Executive Management to do to promote ESMS

PLANNING MANAGEMENT **SUPPORT**



PLANNING COMMITTEE

Goal:

To organize a group of interested, committed employees who will work as a team in developing, implementing and evaluating the Eat Smart Move Smart Initiative (ESMS).

Rationale:

The ESMS Committee is vital to the success of the initiative. The committee needs members who have good, creative ideas for promoting and implementing events and activities. Members provide the staffing power and organizational links for ESMS. Team captains can be committee members.

Steps:

Determine Criteria for Membership

- 1. Number of members should be ESMS director and 5-10 members (depending on size of agency).
- 2. Members should be formal or informal leaders of various employee groups, including top and middle management, program staff, and support staff.
- 3. Members who can meet frequently for 4-5 months.
- 4. Members who are enthusiastic and have good communication skills (A nice bonus would be if they also had specific skills/knowledge

- of social marketing, health promotion, advertising, exercise, nutrition).
- Include employees with differing levels of fitness and eating habits

 everyone can improve and you don't want ESMS to seem exclusive.

Committee Responsibilities

- 1. Develop and conduct consumer research.
- 2. Develop messages, products and promotion based on research.
- 3. Promote events and activities.
- 4. Distribute materials to team captains.
- 5. Solicit prizes.
- Make arrangements for refreshments/rooms/entertainment for events.
- 7. Staff events and activities.
- 8. Collect and compile participation data.
- 9. Develop and conduct evaluations.

Invite Members to Join

1. Ask executive management to sign the personal letter of invitation to serve on the committee. Letter should include time commitment, frequency of meetings, and overview of responsibilities. It



PLANNING COMMITTEE

- should stress the importance of ESMS and their participation as keys to success.
- 2. Follow above letter with call or email from ESMS director.

Meetings

- 1. Plan to meet often; about once a week.
- 2. Schedule meetings in advance (1-2 months in advance) at a regular time and day of the week when most members can routinely attend. Try to avoid changing time/date.
- 3. Meetings should last about 1-2 hours. If more time is needed, schedule another meeting.
- 4. Always have an agenda.
- 5. Always have someone take minutes. Minutes should reflect actions taken, assignments made, who is responsible, and due dates/timelines.

Establish Subgroups for Events/Activities

- 1. Ask members to volunteer to work on the events/activities that are of particular interest to them.
- 2. A leader of each subgroup should be chosen to ensure work is progressing well.

Maintain Communication

1. Establish a routine way to update

- all members of progress between meetings, such as e-mail groups or brief memos.
- Subgroup leaders should report at meetings on progress.

Recognize Success

- 1. After each event/activity, members should be thanked and congratulated. If appropriate and permitted, recognize effort for major events with small incentives awards, like 1 hour of administrative leave or \$10-25 incentive award.
- 2. At the end of initiative, provide committee members with a certificate of appreciation, financial incentive awards, or administrative leave. They should be publicly thanked and recognized.

Lessons Learned:

- There should be an ESMS director whose primary responsibility is ensuring that committee members accomplish assignments on time and with quality.
- 2. Keep consumer research as the basis for all discussions.
- 3. Each subgroup should have a leader who is responsible for ensuring that assignments are accomplished on time.



PLANNING COMMITTEE

- 4. Keep agendas brief discussion always takes more time than expected.
- 5. Committee needs to stay on task
 easy to get side tracked because
 of the volume of work and
 personal interest/perspectives in
 different aspects of ESMS.
- 6. Committee needs to complete timeline, list of tasks, and responsibilities very early in the initiative. Meetings should reflect that plan.



PLANNING CONSUMER RESEARCH

Goal:

To develop an understanding of the needs, wants and expectations of the audience.

Rationale:

Consumer Research is one of the most important tenants of social marketing: It enables the developers to understand the *needs*, *wants* and *expectations* of the target audience and to develop messages, activities and events appropriately.

Steps:

Market Research Survey

- 1. Develop a four question survey (see page 2-17) to determine interest in participating in focus groups and a two month initiative, and the current consumption of fruits and vegetables and 30 minutes of physical activity on most days of the week.
- 2. Pretest and modify the survey.
- 3. Distribute the survey to all customers.
- 4. Analyze results and determine target audience.
- 5. Develop questions for focus groups.

- 6. Identify focus group participants in target group.
- 7. Conduct focus groups during regular work hours (taking 1½ hours each) in an appropriate environment (see page 2-18).
- 8. Conduct one-on-one interviews with participants in target group.
- Analyze findings from the focus groups and individual interviews. Use to refine initiative strategies and components.

Develop the Messages & Activities

- 1. Use qualitative data from the focus groups and interviews to determine communication channels and messages.
- 2. Do brainstorming to come up with messages, events, and activities that fit the themes identified from research.
- 3. Pretest planned messages and activities with customers via phone inverviews (see page 2-20).
- 4. Revise planned messages and activities based on feedback.



PLANNING CONSUMER RESEARCH

Lessons Learned:

- 1. Assure confidentiality of all surveys to increase the response rate.
- 2. Record and video tape focus groups checking sound to make sure every word can easily be heard.
- 3. Conduct focus groups during work time with approval from supervisors for participation.
- 4. Give a small incentive to focus group and interview participants.
- 5. Assure the initiative components match what focus groups and interviews say they want.



PLANNING CONSUMER RESEARCH

UDOH Market Research Survey

- 1. How likely is it that you would participate in a two-month, self-paced program here in the Cannon building designed to promote better eating and exercise?
 - a. Very likely
 - b. Somewhat likely
 - c. Somewhat unlikely
 - d. Very unlikely
- 2. How willing would you be to participate in small group discussions, interviews or surveys to help design a program that would be fun, motivating and successful for Department employees?
 - a. Very willing
 - b. Somewhat willing
 - c. Somewhat unwilling
 - d. Very unwilling
- 3. Which of the following statements best represents your consumption of fruit and vegetables (a serving of fruit or vegetables = 1 cup fresh vegetables; « cup cooked vegetables; 1 medium piece of fresh fruit; 1 cup fruit; or 3/4 cup juice)?
 - a. I currently eat a combination of 5 or more fruit and vegetables per day and have done so for six months or longer.
 - I currently eat a combination of 5 or more fruit and vegetables per day but have done so for less than 6 months.
 - c. I eat a combination of 5 fruit and vegetables some days of the week but intend to increase this to all days of the week within the next month.

- d. I intend to begin eating a combination of 5 fruit and vegetables per day within the next six months.
- e. I do not eat a combination of 5 fruit and vegetables per day and do not intend to do so in the foreseeable future.
- 4. Which of the following statements best represents your involvement in moderate physical activity (e.g., 30 minutes of brisk walking or raking leaves, 15 minutes of running, or 45 minutes of playing volleyball or other sports, etc.)?
 - a. I currently engage in moderate physical activity on most, if not all days of the week and have done so for at least 6 months.
 - b. I currently engage in moderate physical activity on most, if not all days of the week but have done so for less than 6 months.
 - c. I engage in moderate physical activity some days of the week but intend to increase this to all days of the week within the next month.
 - d. I intend to engage in moderate physical activity on most, if not all days of the week within the next six months.
 - e. I do not currently engage in moderate physical activity and do not intend to do so in the foreseeable future.



PLANNING CONSUMER RESEARCH

FOCUS GROUP & INTERVIEW QUESTIONS

- 1. How do you get information in the Cannon Health Building (44 Medical)?
 - 1) Out of the ways of receiving information you just listed, which do you prefer?
 - 2) Why do you prefer it?
 - 3) How often do you think you need to hear a message before you take action?
- 2. Think back to a time when you were successful in making a change related to health.
 - 1) What kind of barriers or roadblocks did you run into?
 - 2) What helped you or would have helped you the most in making a change?
- 3. Think about a self-paced program to assist employees in eating more fruits and vegetables and being more physically active. What would help you the most in participating a program like this?
 - 1) What would motivate you to achieve your goals?
 - 2) What type of support would you like?
 - 3) How often would you like to receive support?

- 4. What type of physical activity is enjoyable to you?
 - 1) What benefits do you perceive from being physically active?
 - 2) What would help you increase your ability to be physically active?
 - 3) What kind of rewards would help you be physically active?
 - 4) What interferes with your ability to be physically active?
- 5. What type of fruits and vegetables do you enjoy?
 - 1) What benefits do you perceive from eating more fruits and vegetables?
 - 2) What would help you increase your ability to eat more fruits and vegetables?
 - 3) What kind of rewards would help increase your fruit and vegetable consumption?
 - 4) What interferes with your ability to eat more fruits and vegetables?
- 6. Thinking about your work environment, what would help you eat more fruits and vegetables and be more physically active?

Definition of a work environment could include:

1. Cafeteria



PLANNING CONSUMER RESEARCH

FOCUS GROUP & INTERVIEW QUESTIONS (CONT.)

- 2. Break room and conference rooms
- 3. Entry ways and parking lot
- 4. Lobby
- 5. Jordan River Parkway and field
- 6. Elevators and stair wells
- 7. Neighborhood around DOH building
- 7. Thinking about your time away from work, what would help you eat more fruits and vegetables and be more physically active?



PLANNING

CONSUMER RESEARCH

Phone Interviews to Test Events/Activities/Policy Change for the Dept of Health ESMS Project

The following questions describe some events that are planned for the next couple of months at the Cannon Health Building to encourage employees to get 30 minutes of physical activity and eat 5 fruits and vegetables each day. I will read a short description of the activity and then ask you for your opinion.

Eat Smart Move Smart, Kick Off Event

This will be a one hour, outdoor event for all employees. Executive Management will be there to support and participate in the project. There will be food, fun, music, entertainment, and lots of ideas on how to Eat Smart, Move Smart, and 5 information stations with news about upcoming events. Everyone who attends will get a great prize.

5 information stations with news
5 HHOTHIGGE SEEGISTIC WITH HE WO
about upcoming events. Everyone
who attends will get a great prize.
Overall, what is your reaction to this activity?
Great activity
A pretty good activity
Just a so-so activity
Waste of time
On a scale of 1 to 5, with 1 being low and
5 being high, how likely would you be to
participate in this activity?
1 2 3 4 5
What interests you most about this activity?

What don't you like about this activity?

Would you encourage your co-workers to

participate in this activity?

Any suggestions to make the activity better?

Eat Smart, Move Smart, Picnic in the Park

Employees will be invited to walk to the park adjacent to the parkway on 10th North and have a "bring your own lunch" picnic. There will be music, balloons, entertainment and fun ways to do 5 a day. This will be a one time event.

Overall, who Grea A pro Just a Waste	t activi etty go a so-so	ity od acti activit	ivity	ctivity?
On a scale (5 being hig. participate 1	h, how	likely u	vould you	
What interes				
What don' Would you participate	encourc	ige your	co-worke	
Any suggesi	tions to	make th	e activity	better?



PLANNING

CONSUMER RESEARCH

you Go.

Picture This. Eat Smart

Move Smart, It's Everywhere

This is a photo treasure hunt. Each

employee will receive a packet which

treasures within a 1 mile radius of

walk and find the location of each

of the hidden treasures. Those who

participate and submit an entry with

all 10 places correctly identified and

answers some questions about fruits and vegetables will be eligible to draw

Any suggestions to make the activity better?

for the grand prize.

the Dept of Health. During a 10 week period, the employee has to

includes a picture of 10 hidden

Phone Interviews to Test Events/Activities/Policy Change for the Dept of Health ESMS Project - (cont.)

Eat Smart, Move Smart, Walking and 5 a day Challenge

This is a challenge for all Dept of Health employees. Progress will be tracked by Bureaus, and not by individual employees. The progress of each Bureau will be displayed in a visible area. Employees will keep track of how many minutes of physical activity and how many servings of fruits and vegetables they eat. Every other week, employees will turn in anonymous progress charts to Bureau leaders. At the end of 10 weeks the Bureau with the most points wins (by percentage of employees) a great prize. There will

employees) a great prize. There will	Overall, what is your reaction to this activity?			
also be bi-weekly drawings for prizes.	Great activity			
, , ,	A pretty good activity			
Overall, what is your reaction to this activity?	Just a so-so activity			
Great activity	Waste of time			
A pretty good activity				
Just a so-so activity	On a scale of 1 to 5, with 1 being low and			
Waste of time	5 being high, how likely would you be to			
	participate in this activity?			
On a scale of 1 to 5, with 1 being low and	1 2 3 4 5			
5 being high, how likely would you be to				
participate in this activity?	What interests you most about this activity?			
1 2 3 4 5				
	What don't you like about this activity?			
What interests you most about this activity?				
	Would you encourage your co-workers to			
What don't you like about this activity?	participate in this activity?			

Would you encourage your co-workers to

Any suggestions to make the activity better?

participate in this activity?



PLANNING

CONSUMER RESEARCH

determined for the walking groups to leave from the Cannon Building.

For example, MWF @ 10-12-2 and

Tu, TH @ 7-9-11-1. Walking leaders

will be responsible to lead the group.

These leaders will occasionally

bureau directors and program

include Executive Management,

managers. The walks will last 30

minutes or less. Employees can

the same group. This will be an

ongoing event.

participate at their convenience and

it isn't necessary to always walk with

Phone Interviews to Test Events/Activities/Policy Change for the Dept of Health ESMS Project - (cont.)

Eat Smart, Taste and Recipe Contest

Dept of Health employees will enter their favorite recipes that contain either fruit or vegetables and are low in fat. Employees will bring a sample of their recipe for a taste test contest, judged by employees and Executive Management. Copies of each recipe will be provided for employees to take. The recipes will also be printed in Health Notes. Three winners will be chosen: best fruit, best vegetable and best overall and each will receive a great prize. Th

Any suggestions to make the activity better?

Move Smart Walking Groups Walking groups will be established for daily walks. Set times will be

This is a one time event.	C work a primiter
	Great activity
Overall, what is your reaction to this activity?	A pretty good activity
Great activity	Just a so-so activity
A pretty good activity	Waste of time
Just a so-so activity	
Waste of time	On a scale of 1 to 5, with 1 being low and
On a scale of 1 to 5, with 1 being low and	5 being high, how likely would you be to
5 being high, how likely would you be to	participate in this activity?
participate in this activity?	1 2 3 4 5
1 2 3 4 5	W hat interests you most about this activity:
What interests you most about this activity?	
	What don't you like about this activity?
What don't you like about this activity?	
	Would you encourage your co-workers to
Would you encourage your co-workers to	participate in this activity?
participate in this activity?	
	Any suggestions to make the activity better:
	1



PLANNING

CONSUMER RESEARCH

Phone Interviews to Test

Events/Activities/Policy Change for the Dept of Health ESMS Project - (cont.)								
Policy and Environmental Changes On a scale of 1 to 5, with 5 being the highest, how important are each of the			8. C at	feteria to salad ba t and veg 2	o offer n	nore chor	more	
following proposed policy and environmental changes in helping you to eat more fruits and vegetables and get 30 minutes of physical activity.				ruit and ilable at 2	_			
1. Photos on s 1 2	stairway 3	walls.	5		ept of H a rden . 2	Iealth co 3	ommun 4	ity 5
2. Managemen time for exc		rt releas 4	se 5		aminate evators v	_		
3. A walk a we from Execu				S1 1	mart mes 2	ssages.	4	5
Team. 1 2	3	4	5	co	exi card onference nart, Mo	room ta	ables wit	
4. A walk a we director.				1	2 at Smart,	3	4	5
1 2 5. Weekly tips	3 on the I	4 PA syste	5 em by	m	essages throoms	in kitch s.		
Rod Betit, So Melton.	cott Will	iams &	Dick 5	1	2	3	4	5
6. Bikes availa Health for r the day. 1 2	ble at th	e Dept	of					
7. More outdo	or bike :	racks. 4	5					



PLANNING BUDGET PLANNING

Budget Planning Worksheet

DIRECT COSTS:	IN-KIND COSTS:	TOTAL:
Kickoff\$		\$
Printing		
Copying	Incentives	
Food	-	
Consumer Research\$		\$
Printing	_ Staff Time	\$
Copying	Rooms	
Refreshments	_ Facilitator	
Video tapes	Interviewer/s	
Audio tapes	-	
Picture This\$		\$
Photography		
Printing		
Challenge\$		\$
Printing		
Copying		
Walking Groups\$		\$
Printing		
Copying		
Picnic in the Park\$		\$
Printing		
Copying		
Refreshments	-	
Taste Your Way		_
to 5 A Day\$		\$
Printing Copying		
Food	Incentives	
Display Table\$		\$
Printing	_ Staff Time	
Copying		
Pat on the Back Party\$		\$
Printing	_ Staff Time	
Copying		
Refreshments	- Incentives	
Entertainment	-	
Other\$	s	\$



PLANNING BUDGET PLANNING

UDOH ESMS Example of Direct Costs Presented to Executive Management Team (EMT)

Events & Activities	Requested Budget	Actual Expenses
The Kick-off 5/28/98 9-10 a.m.	♂ Funds for fruit & vegetable snacks - \$2x500=\$1,000 Total = \$1,000	Ő Food = \$782 Ő Helium = \$18 Ő Balloons/ Waterbottles - = \$500
Physical Activity - Walking Groups	© \$50 gift certificate for walking shoes for each walking group leader (who leads a group for at least 5 weeks) - \$50x30=\$1,500 © Buy plexi card holders for conference room tables for ES/MS messages - \$2x50=\$100 © Buy 2 treadmills for fitness center - \$750x2 =\$1,500 © Buy 5 bicycles for UDOH employee use during workday - \$200x5=\$1,000 © Provide land, fencing, equipment for UDOH community garden - \$4,000 © Pay for lamination of posters to be used in halls and elevators - \$1x100=\$100 Total = \$4,200	♂ Treadmill - = \$1,000
Fruits and Vegetables (ongoing activity)	© Buy an attractive fruit and vegetable cart for cafeteria - \$1,000 Total = \$1,000	© Plates, cups, etc. = \$43 © Printing & laminating -
"Picnic in the Park" June 24, 11:30-1:00 "Picture This" Treasure Hunt	♂ 1 - \$25 prize for the winner of a drawing for those who walk to picnic Total = \$25 ♂ Round trip tickets for two to a location in the West - Delta or Southwest - \$300x2= \$600 Total = \$600	= \$500
"Taste Your Way to 5 a Day" Recipe Tasting Contest "Pat on the Back" Party	© \$25 prize for winners - \$25x3 = \$75 Total = \$75 © Funds for fruit and vegetable snacks - \$2x500=\$1,000 Total = \$1,000	ő Administrative leave රී Staff time
	Grand Total = \$7,900	= \$3,028



SECTION 3:

PROMOTION & IMPLEMENTATION

Operation Operation Channels:

	Bureau (Team) Leaders3-1
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	E-Mail Messages3-4
	Public Announcements3-5
	Posters3-7
Ő	Potential Events & Activities:
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	Kick-Off3-10
	Picnic3-13
	Recipe Contest3-15
	Bureau Challenge3-16
	Walking Groups3-22
	Picture This Contest3-29
	Pat on the Back Party3-33



POTENTIAL COMMUNICATION CHANNELS: Bureau (Team) Leaders

Goal:

To assist with the marketing and running of the Eat Smart Move Smart (ESMS) initiative.

Rationale:

The bureau leaders are essential for the success of this initiative. They are the point of contact between the program's administration and the participants.

In a program with several hundred employees or in several locations the bureau leaders make it possible to stay in contact with participants and collect information from them in a manageable way.

Responsibilities:

- Distribute, collect and turn in preand posttest surveys to bureau personnel.
- 2. Distribute tracking forms to all interested bureau personnel.
- 3. On a bi-monthly basis, collect all tracking sheets from employees in the bureau, tally the number of minutes of physical activity and the number of servings of fruits and vegetables and forward the total to the program administrator (see bi-weekly tracking form).
- 4. Distribute or post information in the bureau about various activities and events.

5. Encourage employee participation in the initiative.

Reward(s):

Upon completion of the initiative, receive up to four (4) hours of administrative leave and a gift certificate for successfully completing the responsibilities.

Recruitment:

Assign or ask for volunteers.

Training:

Conduct a one hour training session to familiarize all leaders with the goals and objectives of the ESMS initiative, to go over their responsibilities and all paperwork, to let them know what they receive for completing this assignment and to answer any questions.

Follow-Up:

Provide ongoing feedback and information to bureau leaders about ESMS programs.

Lessons Learned:

1. If possible, request volunteers to act as team leaders since assigning someone does not necessarily provide people who are interested, committed and willing to complete the responsibilities of the position.



PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: Bureau (Team) Leaders

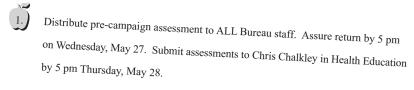
- 2. Keep paperwork and tallying expected of team leaders at a minimum.
- 3. Provide incentives throughout the initiative to keep them enthused and involved.
- 4. Have bureau (team) leaders involved throughout the initiative to provide ongoing feedback.



PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: Bureau (Team) Leaders

SAMPLE

Bureau Leader's Responsibilities



- 2.) Collect and total Bureau's bi-weekly tracking sheets for 5-a-Day and physical activity.
- 3.) Forward Bureau's summary tracking sheet totals to Kelly Robinson in Healthy Utah every second Monday starting June 1 August 7.
- 4.) Post Bureau progress on Bureau tracking poster. Posters will be made available.
- 5. Distribute post-campaign assessments to ALL Bureau staff. Assure return by 5 pm on Monday, August 27. Submit assessments to Chris Chalkley in Health Education by Tuesday, August 28 at 5 pm.
- 6. Receive incentive for your support and completion of the above!





I am your BUREAU LEADER for the Eat Smart Move Smart Challenge



PROMOTION & IMPLEMENTATION

Team) Leaders COMMUNICATION

SAMPLE
Posted outside each leader's office



Team) Leaders

PROMOTION & IMPLEMENTATION

COMMUNICATION

Administrative Leave Award

EatSmart! MoveSmart!

Congratulations! 4 Hours of Administrative Leave Awarded to:

Jane Doe

Thank you for all your work to make Eat Smart Move Smart a success by being a Bureau Leader



POTENTIAL COMMUNICATION CHANNELS: Display Table

Goal:

To develop a central location where information concerning the Eat Smart Move Smart (ESMS) initiative can be distributed in an eyecatching and interesting format.

Rationale:

Focus groups and individual interviews determine the communication channels that people want. A central place where customers can go for additional information about activities is another method of communicating with the target population.

Steps:

- 1. Set up a display table in a central location.
- 2. Provide posters and handouts about physical activity and fruits and vegetables.
- 3. Provide additional information for various activities.
- 4. Display pictures of participants involved in the initiative.
- 5. Also, post a list of winners biweekly.

Lessons Learned:

- 1. It was difficult keeping the handouts and forms well stocked at the display.
- 2. The display items could have been changed frequently. More advanced planning would help to make the display table more interesting. The same items were displayed for too long before being rotated.



POTENTIAL COMMUNICATION CHANNELS: E-Mail Messages

Goal:

To provide weekly informational messages on how to incorporate physical activity and fruits and vegetables into busy lives; to keep participants involved in the initiative; to give reminders about activities and events and to update employees on the winners of the bureau challenge.

Rationale:

Focus groups and individual interviews determine the communication channels that people want. E-mail may be one of the easiest methods for educational and motivational messages.

Steps:

- 1. Divide committee members into teams with each team responsible for messages in a specific area physical activity or nutrition.
- 2. Rotate responsibilities for developing messages among team members.
- 3. Send messages out late Friday afternoon or early Monday morning each week.

Lessons Learned:

1. Team members need to be organized and clear on who is responsible for writing the

- messages, what the rotation schedule is and who is responsible for combining the messages and actually sending them out.
- 2. Messages should be short, to the point, fun to read but not 'too cute'.
- 3. Weekly e-mail messages were too frequent.



POTENTIAL COMMUNICATION CHANNELS: Public Announcements

Goal:

To use a channel identified by consumer research to communicate consistent messages to large numbers of customers at the same time.

Rationale:

The public announcement system (PA) reaches all customers at the same time with the same message. It provides a timely way to inform customers of events and activities.

Steps:

- 1. Create a subgroup to develop and deliver PA messages.
- 2. Obtain approval from management to use PA for delivering ESMS messages. Clarify the times messages can be delivered and the length of messages allowed.
- 3. Based on consumer research, identify those messages that are best delivered via PA.
- 4. Develop messages.
- 5. Develop a schedule of times/dates, messages, staff assigned to do them, and a backup staff person for each message.
- 6. During mid course consumer research, ask about effectiveness and clarity of PA messages.

Lessons Learned:

1. Some customers find PA announcements very irritating, and they are not shy about saying so. When those customers are also

executive management, they want to restrict the announcements to times when customers won't be disturbed - basically when no one is in the building!

- 2. Announcements were best received when they were brief and specific about an event that was going to happen in the near future.
- 3. If no one is in charge and there is no schedule with assignments, there is chaos!

Examples of UDOH ESMS PA Messages

• May I have your attention please?

Let me tell you about a great way to share your favorite recipes for fruits and vegetables.

The Taste Your Way to 5 A Day contest starts today. Pick up an entry form at the ESMS display table by the first floor elevators. Once you've filled it out, put it in the recipe contest box on the same display table by June 30th.

Check with your Bureau Leader for more information about the recipe contest and the walking groups.

Enjoy your day!



POTENTIAL COMMUNICATION CHANNELS: Public Announcements

• May I have your attention please?

Have you been eating more fruits and vegetables?

Are you more physically active?

Did you survive these ESMS PA announcements, the weekly e-mails, the posters, the bureau challenge? Did you listen to (or make) those lame and flimsy excuses about NOT participating in the challenge?

Were you checked out by the local food police?

Yes?! Then come to the Pat on the Back Party on August 13 from 9-10 a.m. Enjoy food, fun, awards, and prizes. See you there.

💆 May I have your attention please?

Are you wondering how you're going to get your physical activity on days when it rains or is really hot?

Are you wondering what you'll put on your ESMS challenge tracking form on those days?

Well, wonder no more!

The Fitness Center is offering a special ESMS membership for only \$5.00

Go on down to the Fitness Center open house today, Wednesday, and Thursday and check out the great equipment and aerobics classes.

There will be an ESMS representative there at 10 a.m. and 2 p.m. on all three days to show you the ropes.

Remember - ESMS - It's a smart move.

Temporary Fitness Center Membership

Valid for the duration of the *Eat Smart Move Smart* Program (June 15th - August 8th)

\$5 can be transferred to a one year membership after August 8th. Call **Kelly Robinson** at **538-6004** to renew.

accept the risks and liability associated with exercise and will not hold the fitness center liable





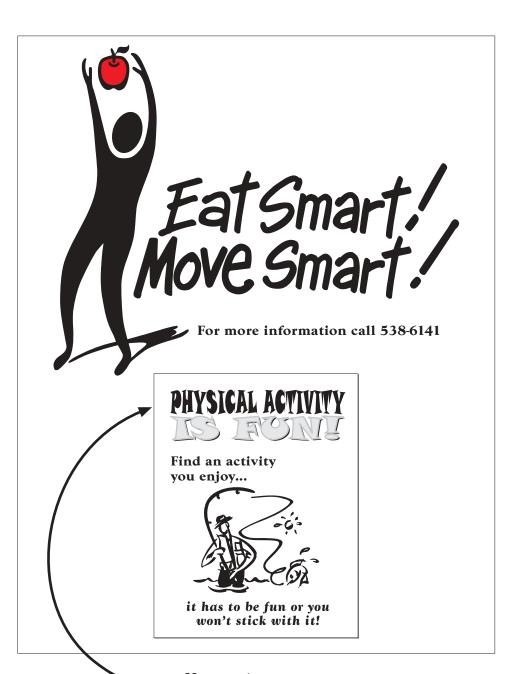
PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: Posters

6. Positive comments were heard about the mirror image posters, which were used in the bathrooms on the wall across from the mirrors.



POTENTIAL COMMUNICATION CHANNELS: Large Posters

(stay in place throughout the initiative)



small poster attaches to large poster, and changes



PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: Posters

Goal:

To use as a channel to increase awareness of the Eat Smart Move Smart (ESMS) message. The posters are used as a constant reminder of the initiative and as a way to get information out.

Rationale:

Strategically placed posters are a productive channel of communication.

Messages need to change in order to keep the interest of the target group.

The "best" messages for preparers give helpful hints and tips. Avoid messages telling them what to do and why to do it.

Steps:

- Review information from the target group to identify appropriate messages for the smaller posters.
- Create posters (see examples).
 Create large posters with name, logo, and phone number for more information. These remain in place for the duration of the initiative.
 Create smaller posters with specific messages and attach to the large posters.
- 3. Change smaller poster messages weekly.

Staffing:

- 1. Assign enough staff to change posters each week.
- 2. Develop a schedule of assignments.
- 3. Have a "poster leader."

Lessons Learned:

- 1. Asking for permanent poster holders throughout the building or pin strips would have helped solve the problem of posters falling off the walls and being thrown away.
- 2. One person coordinating the posters would have reduced the lack of direction for changing posters and confusion on which posters were to be used each week.
- 3. A map of where the posters were located would have helped in changing posters and taking them down at the end of the ten weeks.
- 4. Using creative and eye-catching artwork with short messages kept the posters interesting and readable.
- 5. Keeping the messages positive and not preachy, messages relating to target group's barriers, and changing the posters each week, followed what our target group asked for.



PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: Large Mirror Image Posters



small poster attaches to large poster, and changes



POTENTIAL COMMUNICATION **CHANNELS: 11" x 17" Posters**

(small posters that change weekly)

FRUITS & VEGETABLES



What could be easier than:

A carrot in your briefcase?

An **apple** in your car?

Dried fruit in your desk?

Frozen vegetables in your microwave?

FRUITS & VEGETABLES



Drinking fruit juice can be as easy as grabbing a can of soda!



Try individual servings of 100% juices such as orange, pineapple, and grapefruit.

FRUITS & VEGETABLES

Fruits & vegetables are

easy to take with you.

ARIE IEASTY

FRUITS & VEGETABLES



It's easy to eat 5 a day.

What counts as a serving? Just size it up!

1 medium potato = S



1 medium orange or apple =

1/2 cup chopped vegetables = (1/2)



× NO measuring required! **×** NO cooking required!

× NO utensils required!

They have NO requirements:



FRUITS & VEGETABLES



SHOP & SERVE

Most supermarkets offer a variety of pre-cut and packaged fruits & vegetables.



It's ready to eat when you are!

POTENTIAL COMMUNICATION **CHANNELS: 11" x 17" Mirror Image Posters**



PRUITS & VEGETABLES



Drinking fruit juice can be as easy as grabbing a can of soda!



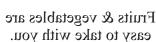
Try individual servings of 100%juices such as orange, pineapple, and grapefruit.





rruits & vecepables





They have NO requirements:

- **★ NO** measuring required!
 - × NO cooking required!
 - ★ NO utensils required!



FRUITS & VECETABLES INTERNATION OF THE CANAL

What could be easier than:

- A carrot in your briefcase?
 - An apple in your car?
 - Dried fruit in your desk?
- Frozen vegetables in your microwave?

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rruits & vecetables

SHOP & SERVE

Most supermarkets offer a variety of pre-cut and packaged fruits & vegetables.



It's ready to eat when you are!



POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters



...when you do it with someone you love



PHYSICAL ACTIVITY



What could be easier than:

- playing tag with your kids
- walking with friends
- taking the stairs
- o yard work



PHYSICAL ACTIVITY



No special equipment needed...



only a pair of shoes

PHYSICAL ACTIVITY



10 minutes here...



10 minutes there...



it all adds up!

PHYSICAL ACTIVITY

Physical activity

isn't (always)
planned exercise...



it's everywhere you go!

POTENTIAL COMMUNICATION **CHANNELS: 11" x 17" Mirror Image Posters**





No special equipment needed...



only a pair of shoes







10 minutes here...



10 minutes there...



it all adds up!



...when you do it

with someone

you love

What could be easier than:

- playing tag with your kids
 - oc walking with friends
 - ic taking the stairs
 - ් yard work



PHYSICAL ACTIVITY

Physical activity isn't (always) planned exercise...





POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters

FOOTS & VEGETABLES FOODING VILE VIVLEY

Frozen

FRUITS & VEGETABLES

are usually all ready to eat.

Just open the package!



FINDING WITE WINTER

Don't have **time** to **peel**, **chop**, or **slice**?



Select fruits & vegetables that require little peeling and chopping, such as baby carrots, cherry tomatoes, asparagus, grapes, apples, or broccoli spears.

FRUIS & VEGENABLES FINDING VII VIVE

Need a *quick* pick-me-up in the afternoon?



Grab carrot sticks, an apple, celery sticks, or an orange.

FRUITS & VEGETABLES FINDING WILL WINLEY

Tasty, already sliced peaches,



FRUITS & VEGENABLES FINDING VIEW VIVIEW

Bite into nature's original **FAST** foods...



fruits & vegetables!

POTENTIAL COMMUNICATION **CHANNELS: 11" x 17" Mirror Image Posters**



fruits & vecepables Lann all amont

Need a quick pick-me-up in the afternoon?



Grab carrot sticks, an apple, celery sticks, or an orange.



PRUITS & VEGETABLES

LANN ALN AMWIR

Tasty, already sliced

peaches,

pineapple

or pears

are only a

can opener

away!

FRUITS & VECEPABLES Family and antique

Frozen

FRUITS & VEGETABLES

are usually all ready to eat.

Just open the package!



PRUITS & VEGETABLES LEMWELWEWN CHIE

Don't have time to peel, chop, or slice?



Select fruits & vegetables that require little peeling and chopping, such as baby carrots, cherry tomatoes, asparagus, grapes, apples, or broccoli spears.

fruits & vegetables

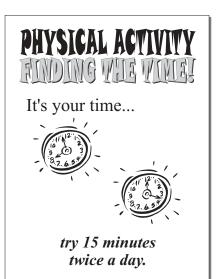
Bite into nature's original FAST foods...

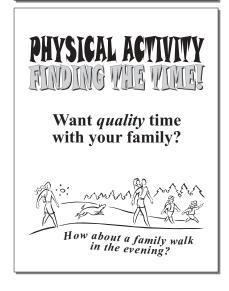


fruits & vegetables!



PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters







3 times a week to be physically active at work



Ask your supervisor how!





POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Mirror Image Posters



You get...

30 minutes 3 times a week

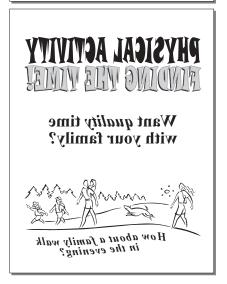
to be physically active at work



Ask your supervisor how!



twice a day.





 $Walking\ time = Typing\ time$



POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters



Compare 10 lbs. of potatoes to a bag of chips:

10 lbs. potatoes = 99 cents





It's cheaper than you think!

FRUITS & VEGETABLES

MS CLEAD TO DO!

Just add it up...



fruits & vegetables can fit into any budget.

FRUITS & VEGETABLES

MR GIEM NO DOL

Plump up your pocketbook...



while you slim down your waist!

FRUITS & VEGETABLES

MS CLEAR TO DO!

A sparagus
Figs
Fresh melon

Oranges
Radishes

Radishes Dates

Apples
Bananas

Leaf lettuce Eggplants

FRUITS & VEGETABLES

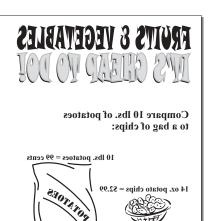
Fruits & vegetables are high in vitamins, minerals, and fiber...

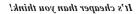


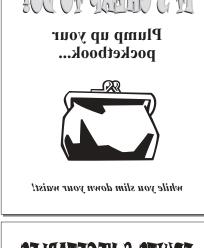
but low in cost!



POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Mirror Image Posters

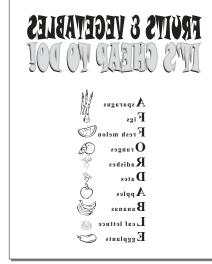






PROTES & VEGETABLES







Fruits & vegetables are high in vitamins, minerals, and fiber...



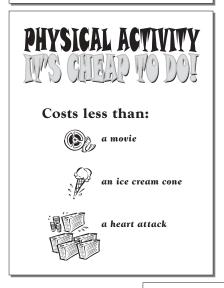
but low in cost!



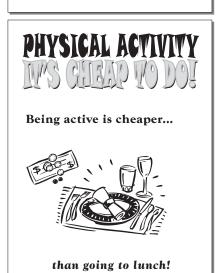
PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters

PHYSICAL ACTIVITY In Class to Dollar to Dolla











The Price is Right...







POTENTIAL COMMUNICATION **CHANNELS: 11" x 17" Mirror Image Posters**







for a big change!

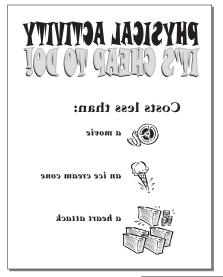


Being active is cheaper...



than going to lunch!







The Price is Right...







PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters

FRUITS & VEGETABLES

If you have a glass of orange juice for breakfast and an apple for lunch...



you're well on your way to 5 a day!

FRUITS & VEGETABLES

Reach for 5! Out of sight, means out of mind...





Make fruits & vegetables more visible at home and work!

FRUITS & VEGETABLES

3 Steps to Good Nutrition:

- 1- Find a pretty basket or bowl.
- 2- Stock it with your favorite fruits.
- 3- Snack healthy while working.



FRUITS & VEGETABLES

You don't have to be a chef to fit in tasty fruits & vegetables!



FRUITS & VEGETABLES

5 a day...



right away!



POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Mirror Image Posters

FROMS & VEGEVABLES

If you have a glass of orange juice for breakfast and an apple for lunch...



you're well on your way to 5 a day!

RUITS & VEGETABLES

Reach for 5! Out of sight, means out of mind...



Make fruits & vegetables more visible at home and work!

RUMS & VEGETABLES

3 Steps to Good Nutrition:

- 1- Find a pretty basket or bowl.
- 2- Stock it with your favorite fruits.
 - 3- Snack healthy while working.



ROUTS & VEGETABLES

You don't have to be a chef to fit in tasty fruits & vegetables!





5 a day...



right away!



PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters

PHYSICAL ACTIVITY YOU CAN DO ME

You Already Have:

- Burned Calories
- Added Muscle
- **1** Reduced Stress



PHYSICAL ACTIVITY

Your Bureau Is On Its Way To Winning Because You Are Active!



PHYSICAL ACTIVITY YOU GET TO ME

Picture yourself being able to walk upstairs...



without getting winded!

PHYSICAL ACTIVITY

Imagine how great you are going to look!



PHYSICAL ACTIVITY YOU GAN DO ME

For You

For Your Family



For Fun

For feeling and looking great!

POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Mirror Image Posters



PHYSICAL ACTIVITY

Picture yourself being able to walk upstairs...

without getting winded!

Picture yourself



HYSICAL ACTIVITY

Imagine how great you are going to look!



You Already Have:

- 🖞 Burned Calories
 - 🛍 Added Muscle



PHYSICAL ACTIVITY

Your Bureau Is
On Its Way To
Winning
Because You Are
Active!



PHYSICAL ACTIVITY YOU GENERAL ACTIVITY

For You

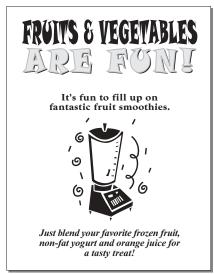
For Your Family

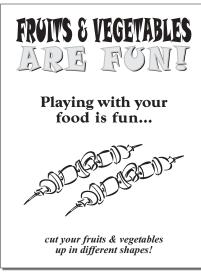
For Fun

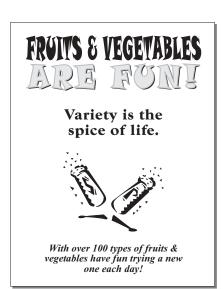
For feeling and looking great!

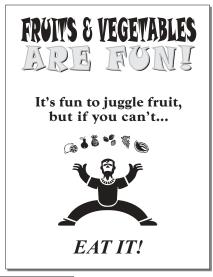


PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters









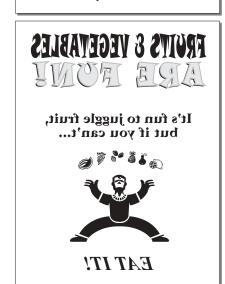


POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Mirror Image Posters



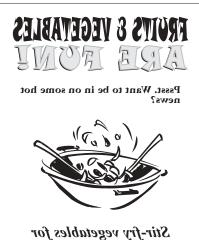


With over 100 types of fruits & vegetables have fun trying a new one each day!





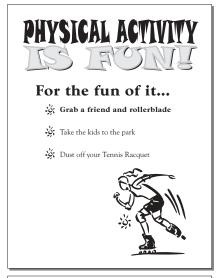


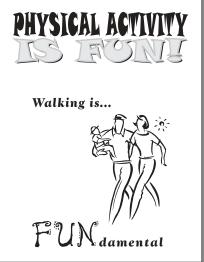


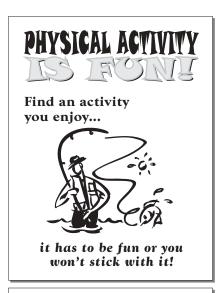
a fun dinner!

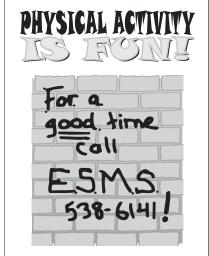


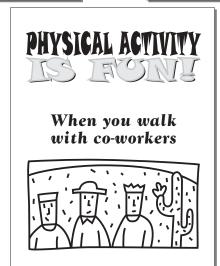
PROMOTION & IMPLEMENTATION POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Posters





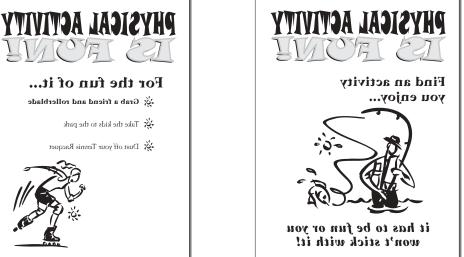


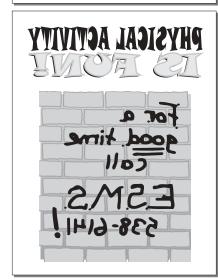


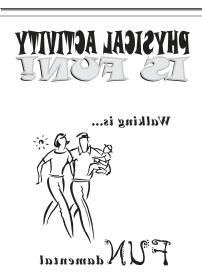


POTENTIAL COMMUNICATION CHANNELS: 11" x 17" Mirror Image Posters













Implementation Grid

ACTION STEPS:	PERSON RESPONSIBLE:	ACTION BY:
Get management support	Director	
Organize Committee	Director	
Meet with Committee	Director	
Conduct focus groups & interviews to test messages, activities & refine	Director and Committee	
Recruit Team Captains	Director	
Meet with & train Captains	Director	
Promote Eat Smart Move Smart	Promotion Volunteer or Committee	
Plan & Promote Kick Off	Director, Committee or Volunteer	
Distribute materials to employees	Team Captains	
Distribute and collect pre initiative surveys	Team Captains	
Kick Off event	Committee	
Turn in tracking sheets on a bi-weekly basis	Participants	
Promote & conduct special activities	Committee, Team Captains	
Organize mid-course evaluation & adjust activities as needed	Director, Committee	
Design final celebration	Director, Committee, Team Captains	
Promote final celebration	Committee, Team Captains	
Celebrate & report on overall winners	Director, Committee	
Distribute & collect post survey	Team Captains	
Analyze & report data	Director, Committee	

Suggested Implementation POTENTIAL EVENTS & ACTIVITIES Grid

PROMOTION & IMPLEMENTATION



POTENTIAL EVENTS & ACTIVITIES: Kick Off

Goal:

To inform and engage customers to participate in the Eat Smart Move Smart (ESMS) initiative.

Rationale:

The kick-off marks the start of ESMS. It's a pre-game party, the whistle-blowing ceremony, the time to say "Let the fun begin!" It helps build motivation and spirit, clarifies the ways to participate, lets customers mingle with executive management and others who may participate, and lays the foundation for understanding how participation will be a benefit.

The kick-off should set the tone for ESMS. It should be brief and in a fun, relaxed atmosphere on work time.

Steps:

- 1. Assign sufficient staff to promote, develop, conduct and clean up after the kick-off.
- 2. Solicit volunteers from executive management to help "staff" the event along with members of the committee.
- 3. Choose a date and time when executive management can attend and support the event.
- 4. Try to make the time one that will fit with customers' work flow, i.e., morning break times,

immediately before or after lunch.

- 5. Reserve a place indoors that can accommodate all who might attend. If weather permits, an outdoor event is very pleasant, but reserve an indoor space as backup. Cafeterias, auditoriums and foyers are possibilities.
- 6. Decorate the room or outdoor space with balloons, streamers, colorful tablecloths (fruit and vegetable ones are great).
- Arrange for enough tables to display information, sign-up for activities, and food.
- 8. Arrange for a reliable sound system for indoor or outdoor setting.
- 9. Use channels to advertise the kick-off event that are identified during consumer research, such as e-mail and public announcements.
- Have a high level executive invite employees to the kick-off.
 Distribute invitations to each employee one week before the kick-off.
- Increase interest in attending the kick-off by having a drawing for great prizes.



POTENTIAL EVENTS & ACTIVITIES: Kick Off

- 12. Promote attendance by giving something to everyone who attends.
- 13. Have a high level executive welcome customers and express his/her support.
- 14. Provide information to employees in a way that makes it easy for them to get all of the needed materials in a short period of time.
- 15. Provide a way for participants to organize and keep their materials.
- 16. Develop a method to ensure that all participants get all of the needed information.
- 17. Serve good, albeit healthy, food. The type of refreshments will depend on your budget, what your food service vendor can handle, and the time and place of the event.
- 18. Announce winners of any incentive awards for attending kick-off.

Lessons Learned:

- 1. Planning the event and getting everything ready takes at least four weeks.
- Had to wait in line to get their information and tent cards stamped. Although it really didn't

- take anyone longer than about 15 minutes, employees became disgruntled when they had to wait. Employees don't like to wait. Have a method to distribute information that is quick.
- 3. Using the tent card (see example) as an invitation, promotion and a drawing entry was sheer genius. Customers had to visit the information stations in order to get their tent card entries stamped and at the same time received all of the information they needed about ESMS.
- 4. Separate the food tables so long lines don't form in one area.
- 5. Work early with building food service to provide and/or serve refreshments. This removes a huge workload from staff and also gets the food service on board for ESMS.
- 6. Have the event at a time that fits better with breaks or lunch time.
- 7. Have more interactive events.

 The information station at which participants threw bean bags for a small prize created the most excitement.



POTENTIAL EVENTS & ACTIVITIES: Kick Off

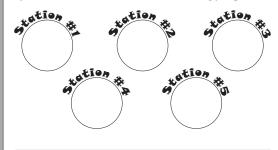
Front of Tent Card



Back of Tent Card

want to win!

Join us between 9-10 a.m. on May 28th for the "Eat Smart Move Smart" kick-off celebration located outside the Cannon Building's cafeteria! Have this card stamped at each information station and turn it in for a chance to win 2 hours of Administrative leave in the drawing for prizes!



name

work phone



POTENTIAL EVENTS & ACTIVITIES: Picnic In the Park

Goal:

Maintain and increase customer motivation at the Eat Smart Move Smart (ESMS) initiative's mid-point.

Rationale:

The motivation factor tends to diminish during a 10 week initiative. Since participants have a tendency to drop-out or lose interest, a midpoint intervention fosters extended involvement in physical activity and healthy eating.

Steps:

- 1. Select a nearby park that would be convenient for customers to walk and talk their way to fun.
- 2. Advertise and promote the event.
- 3. Provide blankets, drinks, prizes, and balloons and an atmosphere of fun and relaxation.
- 4. Require employees to walk to the park together, wear comfortable shoes, and visit a new site. Earn physical activity points by walking to the park and earn more points by bringing a healthy lunch.

Lessons Learned:

- 1. Keep walking distance at about 1/2 mile.
- 2. 5 a Day musical skit was not

- popular. Provide gentle music in background.
- 3. Try to identify an activity that will appeal to many and increase interaction.
- 4. It may be ok not to have any additional activities other than the walk and lunch.



POTENTIAL **EVENTS & ACTIVITIES: Picnic In the Park**

Poster



RSVP TO BUREAU LEADERS BY MONDAY, JUNE 22ND AT 5:00 P.M.



WEDNESDAY JUNE 24TH



WALK TO: RIVERSIDE PARK (MEET @ CHB WEST DOOR - BY THE DOCK)



MEET @ 11:30 AM (11:30 AM-1:00PM)



What do BRING YOUR LUNCH (DRINKS WILL BE PROVIDED)



FRISBEE GOLF, DRAWINGS FOR PRIZES: FITNESS CENTER MEMBERSHIPS O \$25 INCENTIVE AWARD

OT-SHIRTS



POTENTIAL EVENTS & ACTIVITIES: Recipe Contest

Goal:

To provide customers with easy and delicious recipes using fruits and vegetables to encourage increased consumption of fruits and vegetables.

Rationale:

Based on consumer research, the recipe contest and tasting sessions may provide employees with an opportunity to taste the dishes prior to investing time and money at home making a new recipe.

Steps:

- Determine recipe criteria. For example, each serving must provide at least one serving of fruit and/or vegetable, contain ≤30% of calories from fat and must be easy to prepare.
- 2. Promote contest through channels identified by target group.
- 3. Collect and judge entries.
- 4. Prepare winning entries for sampling.
- Conduct sampling sessions and provide copies of submitted recipes to customers.

Lessons Learned:

- Review wording on recipes to make sure they are clearly explained.
- 2. Utilize cafeteria kitchen & staff in the building for preparation of recipes. There were some food safety and sanitation issues with committee members preparing recipes in their private kitchens. Contact Food Protection to inquire about how to sponsor this type of event while abiding by established food safety regulations.
- 3. Re-evaluate the number of days the tasting sessions are held based on the amount of staff that will be available to assist. A whole week may have been more labor intensive than was realized during the planning stages.



POTENTIAL EVENTS & ACTIVITIES: Bureau Challenge

Goal:

Provide an incentive program that promotes group participation and tracks minutes of physical activity and consumption of fruits and vegetables.

Rationale:

Based on consumer research, a group competition may provide support and enthusiasm for participation in the initiative.

Steps:

- 1. Determine how to track individual and bureau participation in the initiative.
- 2. Develop tracking forms.
- 3. Meet with bureau leaders to educate them on these forms.
- 4. Post results on the display table.

Lessons Learned:

- 1. Give all customers who participated in the program an incentive.
- 2. Give incentives to all bureaus that have a predetermined percent of participation, i.e. 50 percent of people in the bureau participated.
- 3. Have regular interaction with the bureau leaders. Give them biweekly updates and explain how winners were determined.
- 4. Display the formula on the poster and/or tracking sheet. People didn't understand how winners

were determined which led to conflict.

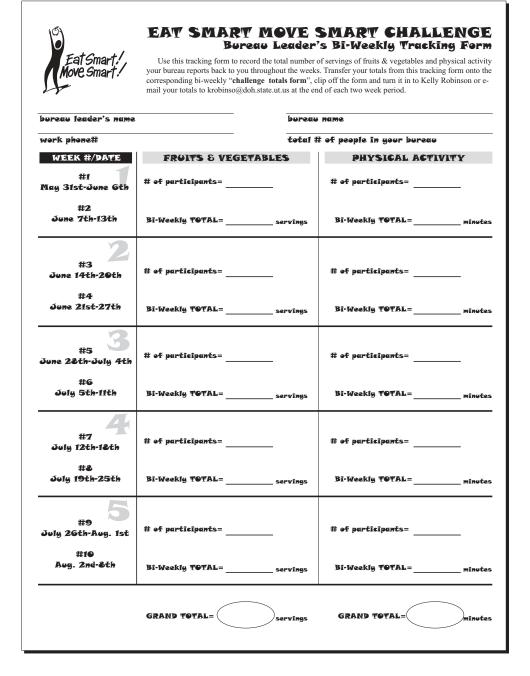
- 5. Hang posters in bureaus so people can see their results.
- 6. Give one point for each 30 minutes of activity rather than track each minute of activity.



POTENTIAL EVENTS & ACTIVITIES: Bureau Challenge

SAMPLE

Bureau Leader's BI-Weekly Totals





POTENTIAL EVENTS & ACTIVITIES: Bureau Challenge

SAMPLE

Bureau Leader's BI-Weekly Totals Form

(Ŏ)	EAV SMARY MOVE	SMARY CHALLENGE
		u Leader's Bi-Weekly Total:
■ EatSmart!		& vegetables your bureau ate throughout the weeks an
Move Smart!	turn in your totals bi-weekly. This can be done by train	unsferring your bureau's totals onto this sheet. Clip off d return it to Kelly Robinson (538-6004) at Healthy Uta
· <u>-</u>	Eat smart move smart challe	inge totals
bureau leader's name	burea	au name
work phone#		# of people in your bureau
WEEK #/DATE	Fruits & Vegetables	PHYSICAL ACTIVITY
#9 & #10 July 26th-Aug. &th	# of participants=	# of participants=
]	BI-Weekly Total = servings	BI-Weekly Total = minute
	FAT SMAPT MOVE SMAPT CHALLE	nge vovals
bureau leader's name	bured	au name
work phone#		# of people in your bureau
WEEK #/DATE	FRUITS & VEGETABLES	PHYSICAL ACTIVITY
#7 & # & July 12th-25th	# of participants=	# of participants=
Join Izun-Zun	BI-Weekly Total = servings	BI-Weekly Total = minute
bureau leader's name	E burea	NGE TOTALS
work phone#	total	# of people in your bureau
WEEK #/DATE	FRUITS & VEGETABLES	PHYSICAL ACTIVITY
#5 & #6		
	# of participants=	# of participants=
	# of participants= BI-Weekly Total = servings	# of participants= Bi-Weekly Total = minute
	BI-Weekly Total = servings	BI-Weekly Total = minute
		BI-Weekly Total = minute
	BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE	BI-Weekly Total = minute
June 28th-July 11th	BI-Weekly Total = servings EAT SMART MOVE SMART CHALLE	Bi-Weekiy Total = minute
June 28th-July 11th	BI-Weekly Total = servings EAT SMART MOVE SMART CHALLE	BI-Weekly Total =minute ENGE TOTALS
Jone 28th-July 11th bureau leader's name work phone# WEEK #/DAVE #3 & #4	BI-Weekly Total = servings EAT SMART MOVE SMART CHALLE burea	Bi-Weekly Total =minute ENGE TOTALS
Jone 28th-July 11th bureau leader's name work phone# WEEK #/DAVE #3 & #4	BI-Weekly Total = servings EAT SMART MOVE SMART CHALLE burea total FRUITS & VEGETABLES	Bi-Weekly Total = minute INGE TOTALS BY HOME THE OF PEOPLE IN YOUR DUREAU PHYSICAL ACTIVITY # of participants=
Jone 28th-July 11th bureau leader's name work phone# WEEK #/DAVE #3 & #4	BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE burea total FRUITS & VEGETABLES # of participants =	BI-Weekly Total =minute ENGE TOTALS AW name ## of people in your bureau PHYSICAL ACTIVITY # of participants= BI-Weekly Total =minute
Jone 28th-July 11th bureau leader's name work phone# WEEK #/DAVE #3 & #4	BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE burea total FRUITS & VEGETABLES # of participants= BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE	BI-Weekly Total =minute ENGE TOTALS AW name ## of people in your bureau PHYSICAL ACTIVITY # of participants= BI-Weekly Total =minute
Jone 28th-July 11th bureau leader's name work phone# WESK #/DAVIS #3 & #4 June 14th-27th	BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE borea total FROITS & VEGETABLES # of participants = servings - EAT SMART MOVE SMART CHALLE borea	Bi-Weekly Total =minute INGE TOTALS NO NAME ## of people in your bureau PHYSICAL ACTIVITY # of participants = Bi-Weekly Total =minute
Jone 28th-July 11th bureau leader's name work phone# WEEK #/DATE #3 8 #4 June 14th-27th bureau leader's name	BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE borea total FROITS & VEGETABLES # of participants = servings - EAT SMART MOVE SMART CHALLE borea	BI-Weekly Total =minute ENGE TOTALS ## of people in your bureau PHYSICAL ACTIVITY # of participants=minute ENGE TOTALS
Jone 28th-July 11th bureau leader's name work phone# WISEK #/DAVE #3 8 #4 June 14th-27th bureau leader's name work phone#	BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE burea total FRUITS & VEGETABLES # of participants= BI-Weekly Total = servings - EAT SMART MOVE SMART CHALLE burea total	Bi-Weekly Total =minute ENGE TOTALS ## of people in your bureau PHYSICAL ACTIVITY ## of participants= Bi-Weekly Total =minute ENGE TOTALS



POTENTIAL EVENTS & ACTIVITIES: Bureau Challenge

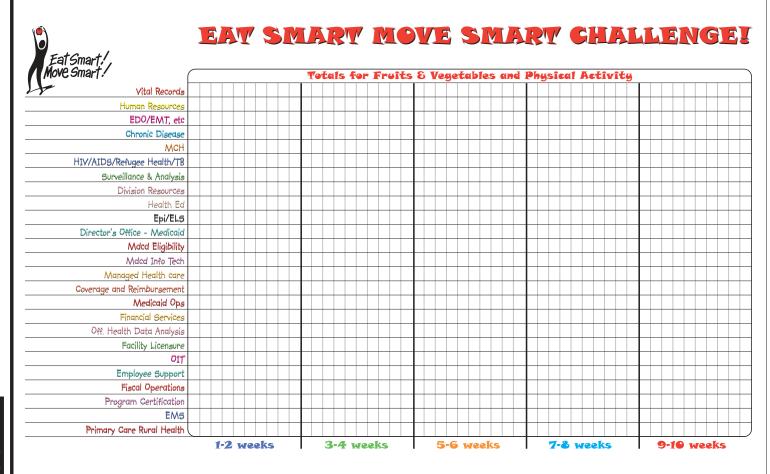
SAMPLE

Individual BI-Weekly Totals Form

(4)	EAT SMART MOVE	
EatSmart!		Individual Bi-Weekly Totals
Move Smart!	Transfer the total number of servings of fruits and	
	physical activity (in minutes) from your individual tra Clip off the corresponding form and turn it in to your	
	- EAT SMART MOVE SMART CHALLE	nge totals — — — — — — — — — —
name	burea	u name
work phone#		
WEEK #/DATE	FRUITS & VEGETABLES	PHYSICAL ACTIVITY
#9 & #10		
July 26th-Aug. &th	BI-Weekly Total = servings	BI-Weekly Total = minute
	FAY SMAPT MOVE SMAPT CHALLE	NCE MONTALE
	EAT SMART MOVE SMART CHALLE	NGE TOTALS
name	burea	u name
work phone#		
WEEK #/DATE	FRUITS & VEGETABLES	PHYSICAL ACTIVITY
#7 & #8		
July 12th-25th	BI-Weekly Total = servings	BI-Weekly Total = minute
V.	2	
	EAT SMART MOVE SMART CHALLE	nge totals — — — — — — — —
name	burea	u name
work phone#		
WEEK #/DATE	FRUITS & VEGETABLES	PHYSICAL ACTIVITY
#5 & #6		
June 2&th-July 11th	BI-Weekly Total = servings	BI-Weekly Total = minute
	A	
	- EAT SMART MOVE SMART CHALLE	nge totals
name	burea	u name
work phone#		
WEEK #/DATE	FRUITS & VEGETABLES	PHYSICAL ACTIVITY
#3 & #4		
June 14th-27th	BI-Weekly Total = servings	BI-Weekly Total = minute
	1	
	- EAT SMART MOVE SMART CHALLE	nge totals — — — — — — — — —
name	berea	u name
work phone#		
		PHYSICAL ACTIVITY
WEEK #/DATE	FRUITS & VEGETABLES	PHI SIGHE BUILTIE
WEEK #/DATE #1 & #2 May 31st-Jone 13th	FROITS & VEGETABLES BI-Weekly Total = servings	BI-Weekly Total = winute



SAMPLE



PROMOTION & IMPLEMENTATION ureau Challenge

Challenge Poster

page 3-20



TAKE THE EAT SMART MOVE SMART CHALLENGE

Write down what fruits and vegetables you eat through the week and add them up to see how easy it is to meet the 5 A Day Challenge: eat five or more servings of fruits and vegetables each day. Also, write down how many minutes you were active each day. Lastly, transfer your bi-weekly totals (for fruits & vegetables and physical activity) to your bi-weekly totals form, clip it out, and hand it in to your bureau leader.

WEEKLY TOTAL=

		activity) to your b	bi-weekly totals fori	n, clip it out, and	hand it in to your bureau	leader.	
WEEK #1: May 31st-June 6th		Fruits &	VEGEVABLES			PHYSICAL AC	CYTVIYY
BREAKFAST		Lunch Sna	ick dinn	ER SN	ACK DAILY TOTALS	DAILY TOTALS	(minutes)
SUNDAY	+	+	+_	+	=	SUNDAY=	minutes
MONDAY	+	+	+	+	=_	MONDAY=	minutes
TUESDAY	+	+	+	+	=	TGESDAY=	minutes
WEDNESDAY	+	+	+	+	=	WEDNESDAY=	minutes
THURSDAY	+	+	+_	+	=	THURSDAY=	minutes
FRIDAY	+	+	+	+	=	FRIDAY=	minutes
SATURDAY	+	+	+	+	=	SATURDAY=	minutes
				WEEKLY	TOTAL=	WEEKLY TOTAL=	·
WEEK #2: June 7th-13th		fruits & Vegetables				PHYSICAL ACTIVITY	
BREAKFAST		Lunch Sna	ick dinn	ER SN	ACK DAILY TOTALS	DAILY TOTALS	(minutes)
SUNDAY	+	+	+	+	=	SUNDAY=	minutes
MONDAY	+	+	+	+	=	MONDAY=	minutes
TUESDAY	+	+	+	+	=	TGESDAY=	minutes
WEDNESDAY	+	+	+	+	=	WEDNESDAY=	minutes
THURSDAY	+	+	+	+	=	THURSDAY=	minutes
FRIDAY	+	+	+	+	=	FRIDAY=	minutes

WHAT COUNTS AS A SERVING?

EatSmart! MoveSmart!

According to the National Cancer Institute, one serving size is defined as: 3/4 cup (6 oz.) 100 percent fruit juice; one medium fruit (e.g., apple, orange, banana, pear); 1/2 cup cut-up fruit; 1/2 cup raw or cooked vegetables; 1/4 cup dried fruit (e.g., raisins, apricots, prunes); 1 cup raw, leafy vegetables; 1/2 cup dried, cooked or canned peas or beans.

WHAT COUNTS FOR PHYSICAL ACTIVITY?

Any activity that gets your body moving counts! This includes anything from mowing the lawn or gardening to running. Every day try to do some type of activity such as walking the dog, taking the stairs at work, or parking your car further away. Recreational activities such as soccer, softball, martial arts, hiking, and playing tennis all count, too!

BI-Weekly Tracking Form



POTENTIAL EVENTS & ACTIVITIES: Walking Groups

Goal:

Get participants active and offer support.

Rationale:

Based on consumer research, walking groups provide support and encourage habitual exercise. Groups also provide safety which was a barrier identified in consumer research.

Steps:

- Give walking group times and directions at the kick-off event.
- 2. Recruited walking group leaders at the kick-off through the sign up sheet at the information table on walking groups.
- 3. Provide sign up sheets for walking group times at the kick-off and the display table.
- 4. Provide handouts on beginning walking, warm up, cool down, stretches and safety tips for walkers at the display table and at the kick-off. See examples for design ideas.

Lessons Learned:

1. Choose a committee member to be a consultant to leaders. Have them meet with walking group leaders to orient them on paths, incentives for becoming a leader

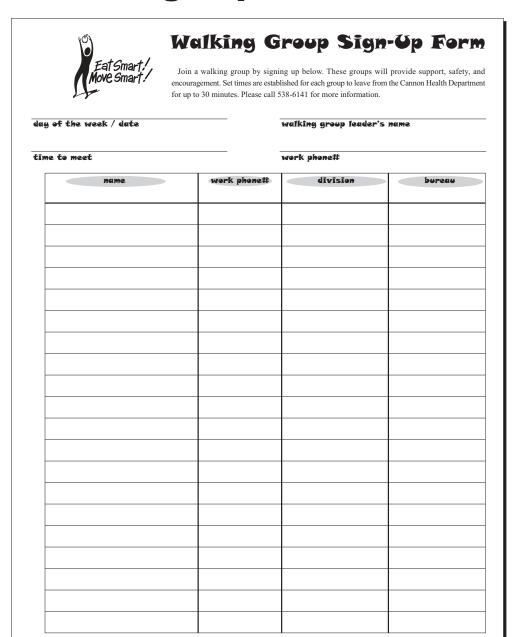
- and responsibilities and expectations.
- 2. Provide continuous support for groups, for example, make an email group of the walkers and provide them with information on walking in various weather conditions.
- Involve the bureau leaders in planning and the recruitment of walking group leaders.
- 4. Advertise walking groups on the display table.
- 5. Encourage leaders to recruit people for their group, choose times they would like to walk and amount of time they choose to walk.
- 6. Many people created their own informal groups and were much more successful than the formal walking groups.



POTENTIAL EVENTS & ACTIVITIES: Walking Groups

SAMPLE

Sign-up Sheets





POTENTIAL EVENTS & ACTIVITIES: Walking Groups

SAMPLE

Instructions



Walking Group Instructions

Join a walking group by signing up for a day/time. These groups will provide support, safety, and encouragement. Set times are established for each group to leave from the Cannon Health Department for up to 30 minutes. Begin from the Health Department and walk along the Jordan Parkway or anywhere else you would like! Please call 538-6141 for more information.

When do we meet?

See the days/times listed below:

day		time(s)	
Monday	10:00 a.m.	12:00 noon	2:00 p.m.
Wednesday	19:99 a.m.	12:00 noon	2:00 p.m.
Friday	10:00 a.m.	12:00 noon	2: 00 p.m.

day	time(s)				
Tuesday	7:00 a.m.	9:00 a.m.	11: 00 a.m.	1: 00 p.m.	
Thursday	7:00 a.m.	9: 00 a.m.	11: 00 a.m.	1: 00 p.m.	

Where do we meet? Meet in front of the Cannon Health Building five minutes

before your scheduled walk time.

Where do we walk? You can walk along the Jordan River Parkway, or any

other route your group chooses. Walks will be scheduled for 30 minutes but walkers may opt for a 15 minute or

even a 60 minute walk.

Who will lead us? Walking group leaders will be volunteers from each leavetime (see days/times listed above). If you would like to

be a leader please 538-6141 and let us know. Thanks!

Leading a walking group: Walks should last approximately 30 minutes from start to finish; be aware that some walkers will not want to walk

that long, while others may opt to walk longer. As a group leader, you are only responsible for a 30 minute walk.

Number of walking leaders needed: 14



POTENTIAL EVENTS & ACTIVITIES: Walking Groups

SAMPLE

Handouts



It's easy (and smart) to begin walking for activity

IF YOU'RE NEW to fitness, a walking program is the best way to ease into exercise. Walking helps you lose weight, tone muscles, reduce your stress and tension and is virtually injury-free. Walking provides substantial health benefits, as well: It reduces the risk of heart disease, high blood pressure and other chronic health problems associated with a sedentary lifestyle. Walking also helps prevent bone-thinning osteoporosis, which strikes menopausal women at an increased rate.

GEV SVARVED

Get your doctor's OK before starting a walking regimen if you have been sedentary for a year or more; are over 35; are pregnant; or have heart disease, high blood pressure, diabetes or any other medical condition.

WEAR THE RIGHT SHOES

Walking in improper shoes can cause pain and injury. Good walking shoes have firm heels and flexible forefeet. Look for shoes with a slightly elevated heel and padded arch supports. They should be as wide as your feet and a half-inch longer than your longest toe. Synthetic-blend socks help prevent blisters. Check your shoes periodically and replace them before they lose their support.

WARM UP

Start your workout by warming up with five to seven minutes of slow walking to improve your muscle function and reduce your risk of injury and abnormal heart rate. After your muscles are warmed up, do warm-up stretches.

START SLOW

Start walking again at a slow pace, gradually increasing your pace to a moderately brisk walk. Stand tall with your back straight and your shoulders relaxed, swinging your arms with your elbows bent at a right angle. Walk with a longer stride than you normally do. Hit the ground with your heel first, then roll your foot forward and push off with your toes. Breathe deep from your belly as you walk. You're probably exercising in your target heart range* if you're sweating lightly but can still talk with a walking partner. Slow your pace if you're sweating profusely or starting to feel out of breath.

BUILD YOUR ENDURANCE

Use the following guidelines to build a safe and healthful walking program: **Weeks 1 through 3-**Warm up for 5 minutes; stretch; walk for 15 to 20 minutes; cool down for 5 minutes; stretch. Walk three times a week.

Weeks 4 through 6-Warm up for 6 minutes; stretch; walk for 20 to 25 minutes; cool down for 6 minutes; stretch. Walk three times a week.

Weeks 7, 8 and beyond-Warm up for 7 minutes; stretch; walk for 30 to 45 minutes; cool down for 7 minutes; stretch. Walk three to five times a week.

ACHIEVE YOUR GOALS

Walking at any pace is good for you, but you can walk to achieve specific fitness goals. How you walk, for how long and at what intensity will affect your results as indicated below. To lose weight: Walk at a moderate pace for 45 to 60 minutes at 60% to 70% of your maximum heart rate (MHR).

To improve your cardiovascular conditioning: Walk at a higher intensity for 30 to 45 minutes at 70% to 80% of your MHR.

To attain overall health benefits: Walk for 20 to 45 minutes at 50% to 60% of your MHR.

COOL DOWN

After walking briskly, cool down your muscles and bring your heart rate back to normal by walking slowly for five to seven minutes. You'll reduce the stress on your heart. End your workout by repeating the stretches you did during your warm up.

*Note: For a complete discussion of your target heart range and maximum heart rate, see Vitality-on- Demand "How to Start an Exercise Program" at

http://www.vitality.com



POTENTIAL EVENTS & ACTIVITIES: Walking Groups

SAMPLE

Handouts



Safety Tips for Walkers

FITNESS WALKING is one of the safest exercises you can do. To keep it that way, follow these safety tips:

TIPS:	<mark>ර</mark> ්	Avoid walking alone. Walking with a friend or family member increases your safety.
	Ő	Always walk facing traffic. Stay on the sidewalk or near the side of the road.
		Be alert to the movement of cars around you. Turn around and walk in the opposite direction if someone is following you in a car. If another pedestrian makes you uncomfortable, cross the street and walk to a safe place such as a store or nearby residence.
		Walk during daylight hours. Wear reflective clothing, carry a small flashlight and walk in well-lit areas if you must walk after dark or before dawn.
	Ő	Carry identification and change for a phone call. Leave your jewelry and expensive watches at home.
	Ő	Don't wear personal headphones. You need to hear traffic noises and the movements of others around you.
	Ő	Don't walk along highways or main commuting routes. Carbon monoxide levels are highest along such streets.
	Ŏ	Leave a note or let someone know your route and when you expect to return.
		If a dog threatens you, yell, "Go home!" with authority. Avoid eye contact. Use a thick stick, not your arm, to protect yourself. Spray the animal with a commercial dog-repellent (which you should carry with you).
		Be unpredictable. Vary your route or the time of day you walk to help prevent the likelihood that someone could wait for you.

COMFORTABLE WALKING IN ANY WEATHER

DON'T LET cold temperatures, hot weather or rain keep you from your walking routine. Take the following weather-related precautions, and a change in the weather won't tempt you to skip your workout.

WET WEATHER	Ŏ	Wear rain-resistant clothing made of materials such as Gore-Tex. Wearing a long rain poncho with a hood is an alternative.
	Ŏ	Wear waterproof or leather shoes to keep your feet drier. Wool-blend socks will keep your feet warm even when
	Ŏ	they're wet. Pay attention to severe storms. Return home or seek shelter if lightning or dangerous winds approach.
HOT WEATHER	9	Apply sunscreen. Wear loose-fitting, lightweight, light-colored clothing. Breathable cotton is best. Wear a hat or visor and sunglasses. Avoid vigorous exercise between 10 a.m. and 3 p.m. Walk in the early morning or evening. Drink lots of water before, during and after your walk to avoid dehydration.

FOR MORE INFORMATION

- Merican Running and Fitness Association, 4405 East-West Highway, Suite 405, Bethesda, MD 20814, 1-800-776-ARFA. Call to request brochures or to ask specific fitness-related questions.
- Walking: A Complete Guide to the Complete Exercise by Casey Meyers, Random House, 1992, \$12.
- Ö Prevention's Practical Encyclopedia of Walking for Health by Mark Bricklin and Maggie Spilner, Rodale Press, 1992, \$22.95.
- Walking Medicine: The Lifetime Guide to Preventive & Therapeutic Exercise Walking Programs by Gary Yanker and Kathy Burton, McGraw Hill, 1990, \$14.95.
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POTENTIAL EVENTS & ACTIVITIES: Walking Groups

SAMPLE

Handouts



Warm-up & cool-down stretches for walkers

PROPER STRETCHING helps you maintain flexibility in your joints and muscles, and it increases the stress your muscles and tendons can endure without pain or injury.

If you're just starting a stretching program, repeat each of the following stretches five times and hold each stretch for 10 seconds. As your flexibility increases, repeat each stretch 10 times and hold it for 20 to 30 seconds. Be sure to breathe regularly as you stretch. Do these stretches at the beginning of your workout, after you've warmed up by walking for five to seven minutes. Also do them at the end of your workout, after you've cooled down by walking at a slower pace for five to seven minutes.

HAMSTRING STRETCH

Stand with one foot on a chair, bench or step. Point the toes of this foot straight up. Slowly bend forward, as if you're trying to touch your nose to the knee of your raised leg. Don't bounce. Slowly straighten up after 10 or more seconds. Repeat with the other leg.

UPPER-CALF MUSCLES STRETCH

Stand with one foot 18 inches in front of the other and 3 to 4 feet from a wall or tree. Lean forward with your back straight and place both hands on the wall or tree. Slowly bring your hips forward while keeping your back leg straight and your heels flat on the floor. Hold the position for 10 or more seconds, then ease your hips back. Repeat with the other leg.

LOWER-CALF MUSCLES & ACHILLES TENDON STRETCH

Start with your feet, hands and body in the same position as the upper-calf muscles stretch. Slowly bend your knees, keeping your heels flat on the floor. Hold for 10 or more seconds, then rise slowly. Repeat with the other leg. Alternate this stretch with the upper-calf muscles stretch.

QUADRICEPS STRETCH

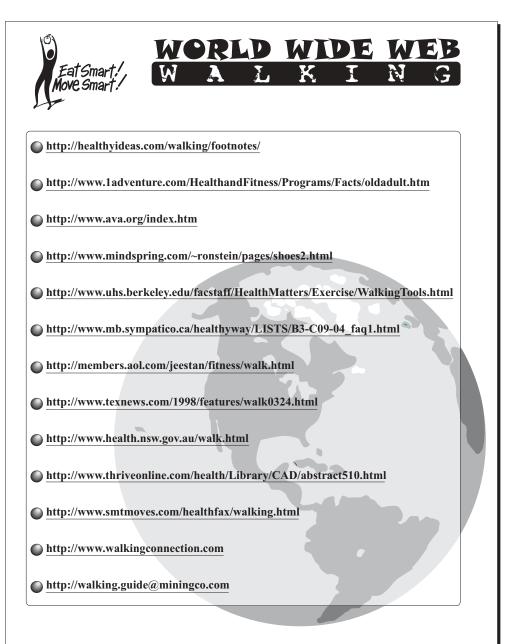
Stand next to a wall, tree or chair for balance. Reach back and slowly pull your non-weight-bearing foot up toward your buttocks until you feel the tension in your front thigh muscles. Hold the foot for 10 or more seconds; release and repeat with the other leg.



POTENTIAL EVENTS & ACTIVITIES: Walking Groups

SAMPLE

Handouts





POTENTIAL EVENTS & ACTIVITIES: Picture This! Contest

Goal:

Provide an incentive for employees to be physically active and learn more about fruits and vegetables.

Rationale:

To find a creative way to get people walking in different areas of the neighborhood. Provide a fun way to increase knowledge about fruits and vegetables.

Steps:

- 1. Establish contest rules.
- 2. Create a brochure with pictures of locations within a 1 mile radius of the worksite, and fruits & vegetable questions.
- 3. Participants turn completed brochure in to the bureau leader.
- 4. Check brochures for accuracy and award (or draw for) winners.

Lessons Learned:

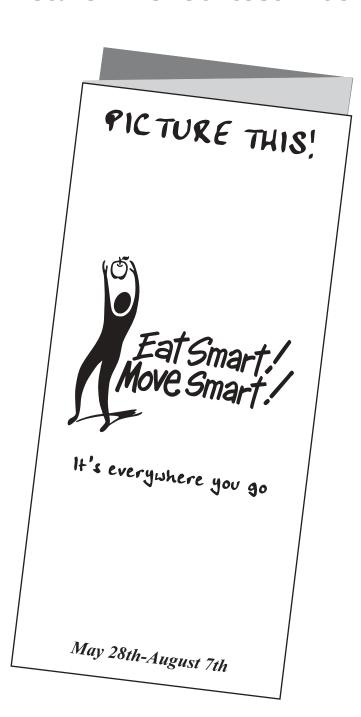
- 1. This was a fun motivational program for those who participated.
- 2. Implementation was easy but a skilled staff person is needed to design a brochure.

- 3. Test the difficulty of the pictures and fruits and vegetables before implementation.
- 4. Very few people turned in completed forms.
- 5. Have weekly or biweekly awards rather than waiting until the end.



POTENTIAL EVENTS & ACTIVITIES: Picture This! Contest

Picture This! Contest Brochure



Eat Smart, Move Smart,

PHOTO GALLERY (continued...)







PICTURE THIS!











- Name the Froit or Vegetable:

 6. This plant grows best in a bed of fresh, sandy soil (or along the Jordan River) that may bear fruit for up to 50 years. The shoots are not cut until the second or third year. Once used as a medicine, it is rich in vitamin A and ascorbic acid.
- This fruit, somewhat smaller than a peach, is known for its delicate flavor. It is marketed fresh, as well as dried and packed. Large quantities are canned or pulped for jam making.
- This tuber, rarely grown in the United States, is often served as a favorite Thanksgiving side dish.
- This fruit, grown in Utah, ranges from black through purple and red to yellow, is used fresh, for home and commercial preserving, and for flavors and syrups.
- 10. This favorite is a valuable source of vitamins A and C. The numerous varieties differ greatly in fruit type, ranging from a small currant size through cherry, plum, and pear forms to the large, nearly round fruits, which are the most widely grown. All forms include red- and yellow-fruited varieties.



3-Fold Brochure

It's everywhere you go

May 28th-August 7th

where is #9?

where is #10?

page 3-31



INSTRUCTIONS

You are challenged to find/identify the following 10 pictures. They are places within a 1-mile radius of the Cannon Health Department. A majority of the places are along the Jordan River Parkway.

Find at least 1 a week while you're walking during the "Eat Smart Move Smart" program.

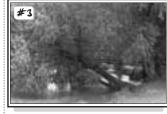
Those who participate and submit an entry with all 10 places correctly identified will be eligible to draw for the grand prize. Turn in your answers at the "Eat Smart Move Smart" celebration the week of August 10th.

16	IANT T	TO EN	TER!	
name				
division				
bureau				
work phone	#			_

PHOTO GALLERY







where is #1?



where is #4?

where is #5?

Name the Fruit or Vegetable:

A variety of the cabbage species. The edible parts of this plant are clusters of swollen buds or sprouts.

where is #3?

2. Brought to California almost 300 years ago by Spanish explorers, this fruit comes in a variety of forms, from blue-black to green.

Brochure

- A biennial herb of the parsley family. The stalks, which grow to 12 to 30 inches high, are eaten raw or cooked, as a vegetable or salad.
- Varieties include the common, dwarf, and snake. The common variety bears from two to five purple, white, or yellowish fruits that vary in diameter from 2 to 8 in and resemble an egg in shape. They are cultivated for their edible grayish pulp.
- 5. This fruit is grown on small trees that rarely exceed 20 ft in height. Large white flowers produce yellow, globe-shaped fruit in grapelike clusters. The fruits consist of a juicy, acid pulp surrounded by a leathery rind. The color of the pulp is normally light yellow, but a few pink-pulped varieties have been developed.



POTENTIAL EVENTS & ACTIVITIES: Pat on the Back Party

Goal:

Celebrate the completion of the Eat Smart Move Smart (ESMS) initiative by coordinating a final event.

Rationale:

ESMS customers deserve to be acknowledged for their long-term involvement in the 10 week initiative. A festive setting will reinforce the successes of this initiative.

Steps:

- 1. Convene ESMS Bureau Leaders to brainstorm activities, food selection, time, name and awards for the closing event. Develop consensus on best ideas.
- 2. Select leaders for each event.
- 3. Identify vendors for low fat muffins, fruit and vegetables/dips, low fat/low sugar yogurt, and bottled water.
- 4. Select leaders for coordinating special awards.
- 5. Develop agenda for events.
- 6. Advertise event through established communication channels.
- 7. Display summary figures of total minutes of physical activity and consumed fruits & vegetables.

Lessons Learned:

- 1. Clearly communicate need for cafeteria support in preparing and storing food.
- 2. Dunking booth and massages attracted the largest crowds.
- 3. Watermelon eating contest had few participants. Consider including other fruit contest or eliminate completely.
- 4. Potato decorating contest resulted in creative outcomes. All 12 potatoes were displayed. Most of the participants were recruited onsite after seeing the first few potato samples.
- 5. Announce all awards within first 10 minutes of party.
- 6. Positive feedback was received on the relaxed setting of the event.



POTENTIAL EVENTS & ACTIVITIES: Pat on the Back Party

Poster





POTENTIAL EVENTS & ACTIVITIES: Pat on the Back Party

Display Table Signs





PROMOTION & IMPLEMENTATION

POTENTIAL EVENTS & ACTIVITIES: Pat on the Back Party

Display Table Signs



of Appreciation



Certificate of Appreciation

For

JANE DOE

For Your Commitment to Good Health.

Way to Go - and Keep Going!



Eat Smart Move Smart Committee



SECTION 4: POTENTIAL EVALUATION

O Pre and Posttests & Midcourse Evaluation4-1



EVALUATION

PRE- AND POSTTESTS & MIDCOURSE EVALUATION

Goal:

To assess the impact of the Eat Smart Move Smart (ESMS) initiative.

Rationale:

To properly assess the initiative, a baseline pretest, a posttest and midcourse evaluation were completed. The pre- and posttests measure the impact of the ESMS initiative in terms of behavior change and readiness to change (Stages of Change, see overview). The midcourse evaluation measures how well the initiative is staying on track with the initial consumer research, if the activities are accepted positively or negatively, identifies adjustments that need to be made with on-going activities, and provides information to help plan futur initiative events.

Steps: Baseline Pretest and Post Test Survey

- 1. Develop the survey instrument. The survey should include questions on fruits and vegetables, physical activity, stages of change, and organizational commitment to healthy lifestyles.
- 2. To match pre- and post intervention data, ask customers to provide the last 6 digits of their social security number, gender, and age.

- 3. Bureau leaders distribute and collect paper and pencil surveys to all customers one week before the kick-off and a week after the ending event.
- 4. Arrange for data entry and analysis.
- 5. Develop a plan for writing and disseminating initiative results.

Midcourse Evaluation

- 1. Identify appropriate questions to use in a telephone survey.
- 2. Assign committee members to conduct interviews.
- 3. Compile the survey results and discuss the information at a future meeting.
- 4. Adjust initiative activities based on results of survey.

Lessons Learned:

- 1. Using only the last four digits of the social security number may result in duplicates.
- 2. Design a plan to increase survey return rate.
- 3. Provide explicit instructions and follow up support to whom ever distributes and collects the surveys.

Thank you for your willingness to complete this questionnaire regarding nutrition and physical activity. All individual responses will be kept confidential and only group data will be reported. If you have questions or concerns regarding any aspect of this questionnaire, please contact Dr. Brad Neiger at Brigham Young University @ (801) 378-3313.

Please enter the last 4 numbers of your social security number _____

Gender _		
The follow	ving table of serving sizes will ass	ist you in answering questions 1-7.
	Vegetables	Fruit
Raw	1 cup leafy or 2 cup chopped	1 avg. piece of fruit or 2 cup chopped
Cooked	2 cup cooked	2 cup cooked
Juice	3/4 cup	3/4 cup
Dried		1/4 cup

1. In the past month, about how often did you drink a serving of 100% orange juice or

grapefruit juice?

A	В	C	D	E	F	G	Н	I	J
Never	1-3	1-2	3-4	5-6	1 time	2 times	3 times	4 times	5 or
	times	times	times	times	per	per	per	per	more
	per	per	per	per	day	day	day	day	times
	month	week	week	week					per day

2. In the past month, about how often did you drink a serving of other 100% fruit juices, NOT counting fruit drinks like Sunny Delight or CapriSun?

A	В	C	D	E	F	G	Н	I	J
Never	1-3	1-2	3-4	5-6	1 time	2 times	3 times	4 times	5 or
	times	times	times	times	per	per	per	per	more
	per	per	per	per	day	day	day	day	times
	month	week	week	week					per day

3. In the past month, about how often did you eat a serving of g other vegetables)?						green sala	nd (with o	or without		
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 times per month	1-2 times per week	3-4 times per week	5-6 times per week	1 time per day	2 times per day	3 times per day	4 times per day	5 or more times per day
4.	In the	e past mor	nth, about	how oft	en did yo	u eat a se	erving of f	rench frie	es or frie	d potatoes?
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 times per month	1-2 times per week	3-4 times per week	5-6 times per week	1 time per day	2 times per day	3 times per day	4 times per day	5 or more times per day
5.	In the	-	nth, about	how oft	en did yo	u eat a se	erving of b	aked, bo	iled or m	ashed
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 times per month	1-2 times per week	3-4 times per week	5-6 times per week	1 time per day	2 times per day	3 times per day	4 times per day	5 or more times per day
6.		e past mor or potato		how ma	ny servi n	ngs of ve	getables d	id you ea	t, NOT c	counting
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 per month	1-2 per week	3-4 per week	5-6 per week	1 per day	2 per day	3 per day	4 per day	5 or more per day
7.		e past mor grapefrui			•	_	it did you	eat, NO	Γ countir	ng orange
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 per month	1-2 per week	3-4 per week	5-6 per week	1 per day	2 per day	3 per day	4 per day	5 or more per day

Consider a 7 day period (one week). How many days during the week on the average do you accumulate 30 minutes of physical activity? Please circle <u>one</u> letter for your answer.										
footba	ll, soccer, s	quash, bask	(heart beat etball, cross tance biking	country ski	•		•			
A None	B 1 day	C 2 days	D 3 days	E 4 days	F 5 days	G 6 days	H 7 days			

9. **Moderate Physical Activity (not exhausting** - i.e., fast walking, softball, tennis, easy biking, volleyball, badminton, easy swimming, popular and folk dancing, etc.)

A	В	C	D	E	F	G	Н
None	1 day	2 days	3 days	4 days	5 days	6 days	7 days

10. **Mild Physical Activity (minimal effort** - i.e., yoga, archery, bowling, horseshoes, golf, easy walking, etc.)

For questions 11-12, please circle one letter for your answer.

- Which of the following statements best represents your daily consumption of fruit and vegetables? (A serving of fruit and vegetables = 1 cup of raw leafy vegetables; 2 cup chopped raw vegetables, or cooked vegetables; one average piece of raw fruit; 2 cup chopped raw fruit or cooked fruit; 1/4 cup dried fruit; or 3/4 cup fruit or vegetable juice)
 - 1. I currently eat a combination of 5 or more fruits and vegetables per day and have done so for at least 6 months.
 - 2. I currently eat a combination of 5 or more fruits and vegetables per day and have done so for less than 6 months.
 - 3. I currently eat a combination of 5 fruits and vegetables some days of the week and intend to increase this to all days of the week within the next month.
 - 4. I intend to begin eating a combination of 5 fruits and vegetables per day within the next 6 months.
 - 5. I do not eat a combination of 5 fruits and vegetables per day and do not intend to in the foreseeable future.

- 12. Which of the following statements best represents your involvement in accumulating 30 minutes of moderate level physical activity on most days of the week (i.e., fast walking, softball, tennis, easy biking, volleyball, badminton, easy swimming, popular and folk dancing, etc.)? Activities can be done in one 30 minute segment or in segments of time totaling 30 minutes.
 - 1. I currently engage in moderate physical activity on most days of the week and have done so for at least 6 months.
 - 2. I currently engage in moderate physical activity on most days of the week and have done so for less than 6 months.
 - 3. I currently engage in moderate physical activity some days of the week and intend to increase this to most days of the week within the next month.
 - 4. I intend to engage in moderate physical activity on most days of the week within the next 6 months.
 - 5. I do not currently engage in moderate physical activity and do not intend to do so in the foreseeable future.

For questions 13-14, please circle one letter for your answer.

13.	How confident are you that you can eat at least 5 servings of fruits and vegetables each
	day for an extended period of time?

A B C D E Very Sure Sure Somewhat Sure Unsure Very Unsure

14. How confident are you that you can accumulate 30 minutes a day of physical activity 5 days a week for an extended period of time?

A B C D E
Very Sure Sure Somewhat Sure Unsure Very Unsure

For questions 15-19, please indicate your level of agreement with the following statements using the scale provided. Circle <u>one</u> letter for each answer.

15.	This organization demonstrates its commitment to supporting healthy lifestyles through its use of resources such as time, space and money.										
Strongly	A	B	C	D	E						
	Disagree	Disagree	Undecided/Don=t Know	Agree	Strongly Agree						
16.	A new employee at our workplace is made aware of the organization=s support for healthy lifestyles.										
Strongly	A	B	C	D	E						
	y Disagree	Disagree	Undecided/Don=t Know	Agree	Strongly Agree						
17.	My immedia	nte superviso	or supports my efforts to	adopt hea	Ithier lifestyle practices.						
Strongly	A	B	C	D	E						
	y Disagree	Disagree	Undecided/Don=t Know	Agree	Strongly Agree						
18.	My friends s	support each	other in efforts to adop	t healthier	lifestyle practices.						
Strongly	A	B	C	D	E						
	y Disagree	Disagree	Undecided/Don=t Know	Agree	Strongly Agree						
19.	My family n lifestyle prac		d/or house mates support	t each other	r in efforts to adopt healthier						
Strongly	A	B	C	D	E						
	y Disagree	Disagree	Undecided/Don=t Know	Agree	Strongly Agree						

This concludes the questionnaire. Thank you for your time and participation.

(The Utah Department of Health and Brigham Young University express appreciation to **Human Resources Institute** for permission to use five questions (15-19) from their *Lifegain Health Culture Audit (Support Scale)*. For more information about this survey or other services related to healthy cultures, please contact this organization in Vermont at (802) 862-8855 or visit their web site at www.healthyculture.com.)

Thank you for your willingness to complete this questionnaire regarding nutrition and physical activity. All individual responses will be kept confidential and only group data will be reported. If you have questions or concerns regarding any aspect of this questionnaire, please contact Dr. Brad Neiger at Brigham Young University @ (801) 378-3313.

Please enter the last 4 numbers of your social security number _____

Gender _		
The follow	ving table of serving sizes will ass	ist you in answering questions 1-7.
	Vegetables	Fruit
Raw	1 cup leafy or 2 cup chopped	1 avg. piece of fruit or 2 cup chopped
Cooked	2 cup cooked	2 cup cooked
Juice	3/4 cup	3/4 cup
Dried		1/4 cup

1. In the past month, about how often did you drink a serving of 100% orange juice or

grapefruit juice?

A	В	C	D	E	F	G	Н	I	J
Never	1-3	1-2	3-4	5-6	1 time	2 times	3 times	4 times	5 or
	times	times	times	times	per	per	per	per	more
	per	per	per	per	day	day	day	day	times
	month	week	week	week					per day

2. In the past month, about how often did you drink a serving of other 100% fruit juices, NOT counting fruit drinks like Sunny Delight or CapriSun?

A	В	C	D	E	F	G	Н	I	J
Never	1-3	1-2	3-4	5-6	1 time	2 times	3 times	4 times	5 or
	times	times	times	times	per	per	per	per	more
	per	per	per	per	day	day	day	day	times
	month	week	week	week					per day

3. In the past month, about how often did you eat a serving of g other vegetables)?						green sala	nd (with o	or without		
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 times per month	1-2 times per week	3-4 times per week	5-6 times per week	1 time per day	2 times per day	3 times per day	4 times per day	5 or more times per day
4.	In the	e past mor	nth, about	how oft	en did yo	u eat a se	erving of f	rench frie	es or frie	d potatoes?
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 times per month	1-2 times per week	3-4 times per week	5-6 times per week	1 time per day	2 times per day	3 times per day	4 times per day	5 or more times per day
5.	In the	-	nth, about	how oft	en did yo	u eat a se	erving of b	aked, bo	iled or m	ashed
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 times per month	1-2 times per week	3-4 times per week	5-6 times per week	1 time per day	2 times per day	3 times per day	4 times per day	5 or more times per day
6.		e past mor or potato		how ma	ny servi n	ngs of ve	getables d	id you ea	t, NOT c	counting
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 per month	1-2 per week	3-4 per week	5-6 per week	1 per day	2 per day	3 per day	4 per day	5 or more per day
7.		e past mor grapefrui			•	_	it did you	eat, NO	Γ countir	ng orange
	A	В	C	D	E	F	G	Н	I	J
	Never	1-3 per month	1-2 per week	3-4 per week	5-6 per week	1 per day	2 per day	3 per day	4 per day	5 or more per day

Consider a 7 day period (one week). How many days during the week on the average do you accumulate 30 minutes of physical activity? Please circle <u>one</u> letter for your answer.							
footba	ll, soccer, s	quash, bask	(heart beat etball, cross tance biking	country ski	•		•
A None	B 1 day	C 2 days	D 3 days	E 4 days	F 5 days	G 6 days	H 7 days

9. **Moderate Physical Activity (not exhausting** - i.e., fast walking, softball, tennis, easy biking, volleyball, badminton, easy swimming, popular and folk dancing, etc.)

A	В	C	D	E	F	G	Н
None	1 day	2 days	3 days	4 days	5 days	6 days	7 days

10. **Mild Physical Activity (minimal effort** - i.e., yoga, archery, bowling, horseshoes, golf, easy walking, etc.)

For questions 11-12, please circle one letter for your answer.

- Which of the following statements best represents your daily consumption of fruit and vegetables? (A serving of fruit and vegetables = 1 cup of raw leafy vegetables; 2 cup chopped raw vegetables, or cooked vegetables; one average piece of raw fruit; 2 cup chopped raw fruit or cooked fruit; 1/4 cup dried fruit; or 3/4 cup fruit or vegetable juice)
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 - 2. I currently eat a combination of 5 or more fruits and vegetables per day and have done so for less than 6 months.
 - 3. I currently eat a combination of 5 fruits and vegetables some days of the week and intend to increase this to all days of the week within the next month.
 - 4. I intend to begin eating a combination of 5 fruits and vegetables per day within the next 6 months.
 - 5. I do not eat a combination of 5 fruits and vegetables per day and do not intend to in the foreseeable future.

- 12. Which of the following statements best represents your involvement in accumulating 30 minutes of moderate level physical activity on most days of the week (i.e., fast walking, softball, tennis, easy biking, volleyball, badminton, easy swimming, popular and folk dancing, etc.)? Activities can be done in one 30 minute segment or in segments of time totaling 30 minutes.
 - 1. I currently engage in moderate physical activity on most days of the week and have done so for at least 6 months.
 - 2. I currently engage in moderate physical activity on most days of the week and have done so for less than 6 months.
 - 3. I currently engage in moderate physical activity some days of the week and intend to increase this to most days of the week within the next month.
 - 4. I intend to engage in moderate physical activity on most days of the week within the next 6 months.
 - 5. I do not currently engage in moderate physical activity and do not intend to do so in the foreseeable future.

For questions 13-14, please circle one letter for your answer.

13.	How confident are you that you can eat at least 5 servings of fruits and vegetables each
	day for an extended period of time?

A	В	C	D	E
Verv Sure	Sure	Somewhat Sure	Unsure	Verv Unsure

14. How confident are you that you can accumulate 30 minutes a day of physical activity 5 days a week for an extended period of time?

A	В	C	D	E
Very Sure	Sure	Somewhat Sure	Unsure	Very Unsure

_	the scale pr This organi	ovided. Cinization demo	rcle <u>one</u> letter for eac	h answer. ent to support	ith the following stater	
Strongl	A y Disagree	B Disagree	C Undecided/Don=t Know	D Agree	E Strongly Agree	
16.	A new emp	•	workplace is made av	vare of the or	ganization=s support for	r
Strong	A ly Disagree	B Disagree	C Undecided/Don=t Know	D v Agree	E Strongly Agree	
17.	My immed	iate supervis	sor supports my efforts	s to adopt hea	Ithier lifestyle practices.	
Strong	A ly Disagree	B Disagree	C Undecided/Don=t Know	D v Agree	E Strongly Agree	
18.	My friends	support eac	h other in efforts to ad	opt healthier	lifestyle practices.	
Strong	A ly Disagree	B Disagree	C Undecided/Don=t Know	D v Agree	E Strongly Agree	
19.	My family lifestyle pra		d/or house mates supp	ort each othe	r in efforts to adopt heal	lthier
Strong	A ly Disagree	B Disagree	C Undecided/Don=t Know	D v Agree	E Strongly Agree	
agree	ment with tl			· -	indicate your level of led. Circle <u>one</u> letter f	or
20.	nnswer. The Kicko	ff Event wa	s motivating and helpt	ful.		
	A	В	С	D	E	
Stron	gly Disagree	Disagree	Agree	Strongly Agree	Did Not Participate	
1.	The Picnic	in the Park	x was motivating and h	elpful.		

C

Agree

D

E

Strongly Agree Did Not Participate

Move to the next page...

A

Strongly Disagree

В

Disagree

29. Walking Groups were motivating and helpful.							
	A		В	C	D	E	
Stron	ngly Disagi	ree	Disagree	Agree	Strongly Agree	Did Not Participate	
30.	Public	Ann	ouncements v	vere motivating	g and helpful.		
	A		В	C	D	E	
Stro	ngly Disag	ree	Disagree	Agree	Strongly Agree	Did Not Hear Them	
31.	Please Move S			er that best des	cribes your level o	of participation in Ea	t Smart
	1.	I was	s very involve	d.			
	2.	I was	s somewhat in	volved.			
	3.	I kne	ew about Eat S	mart Move Sm	art, but did not p	oarticipate.	
	4.	I did	not know abo	ut Eat Smart M	Iove Smart, so I d	id not participate.	
32.	Please Program		ne following sp	pace to make a	ny comments abou	ut the Eat Smart Mov	e Smart

This concludes the questionnaire. Thank you for your time and participation.

(The Utah Department of Health and Brigham Young University express appreciation to **Human Resources Institute** for permission to use five questions (15-19) from their *Lifegain Health Culture Audit (Support Scale)*. For more information about this survey or other services related to healthy cultures, please contact this organization in Vermont at (802) 862-8855 or visit their web site at www.healthyculture.com.)

21.	The Pat on the Back Party (closing celebration) was motivating and helpful.					
Stroi	A ngly Disagree	B Disagree	C Agree	D Strongly Agree	E Did Not Participate	
22.		_	_	ting and helpful.		
	A	В	С	D	E	
Stro	ngly Disagree	Disagree	Agree		Did Not Participate	
23.	The Displa	y Table in the	lobby (Cannon	Building) was m	otivating and helpful.	
	A	В	С	D	E	
Stro	ngly Disagree	Disagree	Agree	Strongly Agree	Did Not See It	
24.	The Pictur	e This activity	was motivating	g and helpful.		
	A	В	C	D	E	
Strong	gly Disagree	Disagree	Agree	Strongly Agree	Did Not Participate	
25.	The Burea	u Challenge w	as motivating a	and helpful.		
Stron	A gly Disagree	B Disagree	C Agree	D Strongly Agree	E Did Not Participate	
26.	Posters dis	splayed in the b	uilding were m	otivating and help	pful.	
Stro	A ngly Disagree	B Disagree	C Agree	D Strongly Agree	E Did Not Notice Them	
27.	E-mails we	ere motivating	and helpful.			
	A	В	С	D	E	
Stro	ngly Disagree	Disagree	Agree	Strongly Agree	Did Not Receive/Read Them	
28.	Receiving	information abo	out the Exercise	e Release Policy	was motivating and helpful.	
	A	В	C	D	E	
Stro	ongly Disagree	Disagree	Agree	Strongly Agree	Did Not Receive Information	



Mid-Course Social Marketing Survey for ESMS	Do you read them?YesNoDK/NS
Interviewer, with the Eat Smart Move Smart Coordinating Committee. Do you have a few minutes to talk with me about the Eat Smart Move Smart Initiative? If "No" - When would be a good time to call back?	Is receiving an e-mail once a week frequent enough, too frequent, not frequent enough? Are the e-mail messages helpful?YesNoDK/NS If "yes" - In what way are they helpful?
POSTERS: I'd like to start with asking your opinion about the ESMS posters:	PUBLIC ANNOUNCEMENTS: Now, I'm going to ask you about the message on the PA system: Can you hear them?
Are they visible?YesNoDK/NS (don't know/not sure)	YesNoDK/NS Do you listen to them?
Do the messages on the posters change?YesNoDK/NS	YesNoDK/NS Are they frequent enough, too frequent, not frequent
Are the messages helpful? YesNoDK/NS If "yes" - In what way are they helpful?	enough? Are the PA messages helpful? YesNoDK/NS If "yes" - In what way are they
E-MAIL: Now, I'd like to ask you about the weekly ESMS e-mails: Do you receive them?	helpful? EXERCISE RELEASE POLICY: Moving on: Were you aware of the exercise release policy before the Kick off?
YesNoDK/NS	Voc No DV/NC



Are you using it?	PICTURE THIS:
YesNoDK/NS	Moving on:
	Are you looking for the photos
Is your supervisor allowing you	listed in the 'Picture This'
to use it?	brochure?
YesNoDK/NS	YesNoDK/NS
	If "No" - Why not?
WALKING GROUPS:	
Moving on to the walking groups:	
Do you walk with one of the	DISPLAY TABLE:
established walking groups?	Moving on:
YesNo Walk	Have you noticed the ESMS
with others Walk/exercise by	display table across from the
myselfDK/NS	elevators on the first floor?
	YesNoDK/NS
IF YES- What do you like most	
about the walking group?	Have you stopped and
	read/picked up any information?
IF NO- What do you like least	YesNoDK/NS
about the walking group?	
	Now, I'd like to ask you some
BUREAU CHALLENGE:	general questions about the
I'd like to ask you some questions	initiative:
about the ESMS bureau/office	
challenge:	Do you feel like your immediate
8	supervisor supports you in
Is your bureau participating?	participating in the initiative?
YesNoDK/NS	YesNoDK/NS
Do you follow your bureau's	Do you know who your ESMS
progress every two weeks?	bureau leader is?
YesNoDK/NS	YesNoDK/NS
Is this motivating to you?	If "yes" - Do you feel like your
YesNoDK/NS	bureau leader supports you in
	participating?
What do you like about the	YesNoDK/NS
challenge?	
W/h at do non diality	
What do you dislike?	



eatin	e about physical activity and gfruits and vegetables? YesNoDK/NS
, ,	es" - what kind of mation?
Wha	t would be the best way to
prov	ide this information to you
	e-mail
	posters
	display table
	PA system announcement
	other - specify
like i	ere anything else you would the ESMS coordinating nittee to know?

Eat Smart!

EVALUATION MIDCOURSE EVALUATION

Midcourse Evaluation Survey Results

N = 25

(Not all respondents answered every question)

Ő Posters:

Are they visible?

Yes: 22 No: 0

DK/NS: 0

Do the messages on the poster change?

Yes: 17 No: 2

DK/NS: 5

Are the messages helpful?

Yes: 11 No: 2 DK/NS: 7

Ő E-Mail:

Do you receive them?

Yes: 22 No: 0 DK/NS: 0

Do you read them?

Yes: 17 No: 3 DK/NS: 2

Is receiving an e-mail once a

Frequent enough: 19
Too frequent: 2
Not frequent: 0

Are the e-mail messages helpful?

Yes: 15 No: 2 DK/NS: 3 Ö Public Announcements: Can you hear them?

Yes: 16 No: 6 DK/NS: 0

Do you listen to them?

Yes: 15 No: 4 DK/NS: 1

Are they....?

Frequent enough: 13 Too frequent: 7 Not frequent: 0

Are the PA messages helpful?

Yes: 14 No: 6 DK/NS: 1

DEXERCISE Release Policy:
Were you aware of the exercise release policy before the Kick off?

Yes: 20 No: 2 DK/NS: 0

Are you using it?

Yes: 11 No: 11 DK/NS: 0

Is your supervisor allowing you to use it?

Yes: 23 No: 0 DK/NS: 0



Midcourse Evaluation Survey Results

Ö Walking Groups:

Do you walk with one of the established walking groups?

Yes: 1 No: 15

Walk with others: 6

Walk/exercise by myself: 4

DK/NS: 0

Ö Bureau Challenge:

Is your bureau participating?

Yes: 19 No: 2

DK/NS: 1

Do you follow your bureau's progress every two weeks?

Yes: 16 No: 7 DK/NS: 0

Is this motivating to you?

Yes: 6 No: 10 DK/NS: 5

Ö Picture This:

Are you looking for the photos listed in the 'Picture This' brochure?

Yes: 4 No: 18 DK/NS: 0

Ö Display Table:

Have you noticed the ESMS display table across from the elevators on the first floor?

Yes: 23 No: 2 DK/NS: 0 Have you stopped and read/picked up any information?

Yes: 17 No: 4 DK/NS: 0

Ö Initiatives:

Do you feel like your immediate supervisor supports you in participating in the initiative?

Yes: 21 No: 1 DK/NS: 2

Do you know who your ESMS bureau leader is?

Yes: 19 No: 3 DK/NS: 1

If "yes" do you feel like your bureau leader supports you in participating?

Yes: 18 No: 1 DK/NS: 1

Us there more or different information you would like to have about physical activity and eating fruits and vegetables?

Yes: 4 No: 18

E-Mail: 10 Posters: 4 Display Table: 4 PA System: 3 Other: 0



SECTION 5: OUTCOMES

Ŏ	Eat	Smart	Move	Smart	
	It's	a Smai	rt Mov	e!	5-1



EAT SMART MOVE SMART IT'S A SMART MOVE!

The Initiative:

Over the summer of 1998, hundreds of employees at the Utah Department of Health (UDOH) had a lot on their minds. The question of "How many servings of fruits and vegetables did I eat today?" was asked by many. "Can I count talking on the phone as physical activity?" might have crossed some minds. And how can one forget the much heard question of "Do french fries count toward my 5 a Day?" The questions, the counting, the continued nagging of colleagues and bureau leaders might be over, but the benefits of the Eat Smart Move Smart initiative live on!

The Eat Smart Move Smart initiative was developed to encourage UDOH employees to get at least 30 minutes of physical activity and eat 5 a Day - each day. A series of events and activities were planned based on social marketing research conducted by the Social Marketing Opportunities Group (SMOG). This small non-profit group (in other words, UDOH employees) did surveys, focus groups and interviews to determine in what stage of change UDOH employees were for physical activity and fruit and vegetable consumption. They asked employees who were in the "preparation" stage of change what kind of support and information they need to move into "action."

Participation in the initiative's activities and events was high. Eat Smart Move Smart bureau challenge participants had a total of 15,136

hours of physical activity and ate 71,254 servings of fruits and vegetables during the ten week period - and there were thousands more by UDOH employees who made lame and flimsy excuses about not keeping track. Three hundred and twenty-four (about 50%) employees participated in the challenge by tracking their physical activity and fruit and vegetable consumption during at least one of the 2 week challenge periods (5 periods in all).

During the kick-off event, about 350 employees came to eat, grab information on Eat Smart Move Smart, and try their chances for administrative leave. There were 80 hardy bodies that carried their lunches to a shady spot at Riverside Park during the "Picnic in the Park" event. People enjoyed the company, had a nice 1/2 mile walk, won prizes, and played games.

Approximately 500 people over the stretch of the week came to sample the delicious and healthy winners of the recipe contest, "Taste Your Way to 5 a Day." The "Picture This" Contest had four winners who received a \$100 incentive award each. They answered the 5 a Day questions



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correctly and knew the locations of the pictures within a one mile walking radius of the Cannon Building.

Everyone in the Cannon Building had to listen to the weekly public announcements, and almost all received the weekly e-mails with tips and bureau challenge updates. Most employees walked by and took information from the display table in the lobby.

About 300 employees came to the "Pat on the Back Party" (the success celebration) to watch and participate in watermelon eating, fruit and vegetable walk, and potato decorating. The dunking booth was a hit with the watchers - not so much with those who hit the water.

The Evaluation:

An evaluation of the initiative was also completed. The Eat Smart Move Smart (ESMS) social marketing initiative was conducted for 10 weeks during the summer of 1998. A pretest was conducted in mid May which resulted in 354 completed surveys from Cannon Building employees. A posttest was conducted in mid August with 237 completed surveys. Of these, 160 unduplicated matched records were used for matched analysis.

The survey was designed to measure changes in the participants' self reported:

- oconsumption of fruits and vegetables
- d physical activity patterns

- ₫ "stage of change" (SOC)
- self efficacy in adopting better health habits relative to eating fruits and vegetables and physical activity
- © perception of organizational support

Since the surveys were categorical in nature, chi-square tests of statistical significance were used to determine changes from pretest to post test. An analysis of the unmatched surveys was done to determine the differences in the matched and unmatched groups.

The initiative's events were targeted to and based on consumer research of individuals in the preparation SOC. Analysis of differences between these groups and those in other SOC was done.

A control group at Medical Triangle was given pre and post test surveys. There were 110 completed pretests and 83 completed post tests, with 43 matched surveys. A "minimal" health education intervention, not using social marketing techniques, was conducted at Medical Triangle. Analysis of differences between Cannon and Medical Triangle was also



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completed.

Matched Analysis for Fruits and Vegetables: Consumption:

There was a significant increase in consumption of green salad (p=.049) and vegetables (p=.007). Reported consumption of 3 or more servings of green salad per week increased from 44% to 56% and consumption of 3 or more servings of vegetables increased from 48% to 63%. Even more amazing, there was an increase from 34% (54) who reported eating 5 or more servings a day on pretest to 52% (82) on the posttest. This is statistically significant (chi-square=9.83, p=.002) **SOC:**

Of the 87 respondents who were in the preparation or contemplation SOC for fruits and vegetables, 47 (54%) moved into a higher SOC. That is, they moved from contemplation to preparation or they moved from preparation to action/maintenance. This change was significant at p=.001.

Self Efficacy:

When asked how confident they were they could eat at least 5 servings of fruits and vegetables each day for an extended period of time (self efficacy), respondents made gains, almost to the level of statistical significance (p=.051).

Matched Analysis of Physical Activity:

Activity Level:

There were significant increases in mild (p=.001) and moderate (p=.026) physical activity. The percent of respondents who indicated they had five or more days of mild physical activity increased from 17% to 45%. Those who reported five or more days of moderate physical activity increased from 15% to 31%.

SOC:

Of the 81 respondents who were in the preparation or contemplation SOC for physical activity, 42 (52%) moved into a higher SOC. That is, they moved from contemplation to preparation or they moved from preparation to action/maintenance.

Self Efficacy:

When asked how confident they were that they could accumulate 30 minutes a day of physical activity, respondents made the least gains (p=.592).

Matched Analysis of Perception of Organizational Support:

There was an increase in the percent of respondents who believed that UDOH



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demonstrates its commitment to supporting healthy lifestyles through its use of resources such as time, space, and money. At pretest, 81% of respondents agreed or strongly agreed with the UDOH's commitment while at post test 91% agreed or strongly agreed (p=.001).

However, perception of support at the supervisor's level, while improved, was not significant.

Matched Analysis of Attitude about How Motivating and Helpful the Initiative's Events and Activities Were:

Sixty-five percent or more of the contemplators/preparers agreed or strongly agreed that the following events and activities were motivating and helpful:

- Ő kickoff
- 💆 display table
- **o** posters
- ₫ e-mail
- Ö information about the exercise release policy

Interestingly, those in contemplation/preparation for fruits and vegetables were more likely than the physical activity group to say that the events were motivating and helpful. This was true even for those events and activities like Picture This, walking groups, and information about the exercise release policy which were specifically designed for the physical activity group.

A higher percent of those in contemplation/preparation than

those in other SOC rated the above events motivating and helpful, except for the kickoff which everyone seemed to like.

Comparison of Unmatched and Matched Pre- and Post test Surveys:

There were no differences in gender for unmatched and matched pre and posttest surveys. However, there were differences in SOC and age distribution. Therefore, analysis of the unmatched surveys was not done.

Comparison of Cannon and Medical Triangle Respondents:

At baseline, there were significant differences between respondents from Cannon and Medical Triangle for organizational support, immediate supervisor support, new employee support, and family/friends support. Medical Triangle employees rated all levels of support lower than did Cannon employees.

For all other items on the post test survey, Medical Triangle respondents showed significant differences. They did not increase fruit and vegetable consumption, increase physical activity, or move into higher SOC.



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The Conclusions:

- The Eat Smart Move Smart initiative was successful!
- © Participants did increase their healthy behaviors.
- The target group moved to higher SOC at posttest.
- Those contemplating/preparing to consume more fruits and vegetables were more receptive to the initiative's events and activities than the exercise group, even though both groups reported similar changes in behavior.
- The activities which were more passive in nature and not tied to incentives were found to be more motivating and helpful.
- Ö Respondents perceived strong support from management.

Some long term changes have been made at UDOH. Many bureaus and programs are making sure there are healthy food choices at social events and meetings. There is a great new treadmill in the Fitness Center and there are more members.

The cafeteria is offering better selections at the salad bar, and more healthy entrees. Management is allowing more flexibility in using exercise release time. The elevators are broken more often!

Plans are underway to continue supporting the healthy changes made

by employees and to extend the initiative to Medical Triangle.

A "how to" manual has been developed to share the methods, and do's and don'ts of the initiative with others who are interested in nutrition/physical activity interventions at the worksite.

For more information on Eat Smart Move Smart, call **801-538-6141**. Or contact:

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Eat Smart Move Smart

Applying Trans- theoretical Stages of Change Theory and Social Marketing Where We Work



Objective: To apply trans-theoretical stage of change theory and social marketing concepts to improve physical activity and 5 a Day practices of employees of the Utah Department of Health





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Eat Smart Move Smart in 5 Easy Pieces

- ***** Theories
- ***** Management support
- ***** Audience research
- **※** Intervention
- ***** Evaluation



Social Marketing

A program planning process designed to influence voluntary behavior of a specific audience segment to achieve a social rather than a financial objective.



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Social marketing:

- * Offers benefits the audience wants
- **Reduces the barriers the audience faces**
- ****** Uses persuasion to influence the audience's intention to act favorably



Trans-theoretical Stages of Change Theory

- **Pre-contemplation I won't change**
- ***** Contemplation I might change
- ***** Preparation I will change





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Trans-theoretical Stages of Change Theory

- * Action I am doing
- ***** Maintenance I have been doing
- **※** Termination I don't even have to think about it anymore



Preparation Stage

- ***** Plans to take action in the immediate future
- ***** Both intention and behavior are important variables
- * Has a plan of action





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Preparation Stage

- ***** May have attempted behavior change in the last year
- **Begins by taking baby steps**
- **Should be actively recruited into action behavior change programs**

Social marketing and preparation stage - a match made in Heaven!





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Management Support

- Our champion Scott Williams, MD, Deputy Director
- ***** Executive Management Committee buy-in
- ***** Division/Office Directors' participation
- ***** Bureau leaders the connectors
- ***** Approved and even added to incentives



Consumer Research

- Initial stage of change survey who are the preparers?
- **Focus groups and interviews what do preparers want/need?**
- Mid-point consumer interviews what's working?
- **Post consumer interviews what worked the best?**





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What did Preparers Want?

- * Easy
- ※ Fun
- **%** Cheap
- **Doesn't take too much time**
- **※** To be convinced they could do it

The Impossible!



The Intervention

- **※** Special events
- ***** Ongoing activities
- ***** Environmental changes





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Special Events

- **※** Kick-0ff
- ***** Recipe tasting contest
- **Picnic** in the park
- ***** Pat on the Back Party



The Kick-0ff

- ***** Incentives
- * Food
- ***** Great weather
- **※** Great turnout 400+ employees





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Taste Your Way to 5 a Day

- Incentives
- ☆ Great food
- **☆** Great turnout 500 "samplers"



Picnic in the Park

- ***** Incentives
- * O.K. food (BYOL)
- ***** Great weather
- **※** So, So turnout 80 employees





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Pat on the Back Party

- ***** Incentives
- ☆ Great food
- ***** Great weather
- **Pretty good turnout 300 employees**



On-going Activities

- ***** Bureau challenge
- ***** Walking groups
- ***** Picture this contest
- * Promotion





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Bureau Challenge

- **※** 324 (about 50%) of employees
- ***** Tracked daily physical activity and 5 a Day
- **※** Winning Bureaus every two weeks



Promotion

- **※** Posters changed every week
- **※** Weekly e-mails
- ***** Changing lobby display
- **※** Table top plexiglass displays
- ***** Public announcements





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Posters



Display Table





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Environmental Changes

- ***** Management support
- ***** Cafeteria improvements
- ***** New treadmill for Fitness Center
- * Added lights in the stairways and plans to paint them
- **Broken elevators**

Evaluation Parameters

- ***** Consumption of fruits and vegetables
- ***** Physical activity patterns
- **Stage of change**
- Self efficacy
- ***** Perception of organizational support





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Evaluation Methods

- ***** Baseline survey
- ***** 1 month post intervention survey
- **⋄** 6 month follow-up survey
- ***** Pre and post environmental indicators



Evaluation Results





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More Interesting Results

- New Stages of Change Discovered
 - * Stage of Confusion
 - * Stage of Denial



More Interesting Results

- ***** Eat Smart Move Smart Implementation Manual
- ***** Wellness Council
- **4 Local Health Departments**





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More Interesting Results

- ***** Other State Agencies
- *** UDOH Power Team for the Race for the Cure**
- ***** Employees asking to do it again!



Conclusions - The Good, The Bad, The Ugly





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The Good

- ***** The Eat Smart Move Smart initiative was successful!
- **Participants did increase their healthy behaviors.**
- * The initiative created a new perception and reality of management support for healthy lifestyles.
- * Others want to duplicate our success.

Eat Smart! Move Smart!

The Bad

- ***** You really do have to listen to your audience.
- * Audience segmentation using SOC may be tricky because of confusion and denial.





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The Ugly

- ***** Ongoing individual reinforcement is necessary.
- * Environmental/policy changes need to be ongoing and promoted.

We have to keep doing it!



